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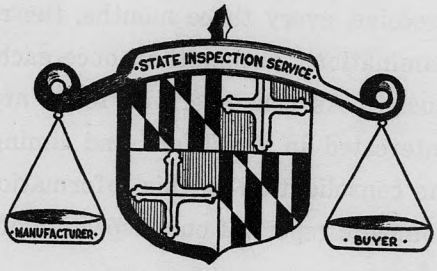
# Commercial Feeding-Stuffs

This publication constitutes a report of feed-inspection activities in Maryland for 1930. It presents the results of chemical and microscopical examination on 2,166 official samples of feed intended for live-stock and poultry consumption in Maryland.




STATE FEED INSPECTION SERVICE

COLLEGE PARK, MD.

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## *Notice!*

This bulletin represents the last *annual* report covering Feeds of the State Inspection Service. It will be the purpose of this organization in the future to render to residents of Maryland combined information regarding feed, fertilizer, and lime inspection activities. This information will be mailed from College Park four times each year. It will represent a distinct improvement over past methods of reporting in that users of these products will receive, every three months, the results of our examinations, rather than once each year as previously. As consumers of feeds are also usually interested in fertilizers and liming materials, the consolidation of this information will afford a complete report of our inspection of these three products.

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## INTRODUCTION

This publication is issued to furnish buyers of commercial feeding-stuffs with information which may be used as a guide in future purchasing. It also renders to the people of Maryland an accounting of the duties performed by the Feed Inspection Service in accordance with the Feeding Stuff Law as enacted by the Legislature in 1920 and amended in 1924.

The Law requires that all commercial feeding-stuffs shall be registered annually. It further requires all sacks or attached cards to show the brand name, statement of net weight, guarantees for protein, fat, and fibre, statement of the composition of the feed, together with the name of the manufacturer or party responsible for the sale. It provides penalties for misbranding and adulteration and further takes care of law enforcement by means of examinations of official samples and inspection of methods of sale.

To establish the correctness of the feed manufacturer's guarantee, official representatives of this department collected during the course of the past year, 2,166 samples of commercial feeds. These feeds were covered by approximately 1,998 brands. For the purpose of discussion, these samples may be classified as follows: 1,143 mixed feeds, 87 cottonseed meals, 18 linseed meals, 26 beet pulps, 259 meat by-products, 50 corn by-products, 277 wheat by-products, 7 rye by-products, 21 oat by-products, 83 fish meals, 23 alfalfa meals, 33 peanut meals, 30 dog foods, 32 skim-milks, 25 buttermilks, 15 mineral mixtures, and 37 samples of a miscellaneous nature. All of these products were subjected to complete chemical and microscopical examination and the results compared with guarantees of the manufacturers. Individual reports were made to the dealer, manufacturer and, when possible, to the consumer.

In addition to the analysis of official samples included in the report, 240 additional determinations were made gratuitously on samples forwarded by residents of the State. These results are not included in our official report, as the information obtained was usually for the personal enlightenment of the sender of the sample, and not considered of value to the public.

## FEED-INSPECTION FACTS

The Feed Inspection Service is a distinctly regulatory organization. Its research activities are limited to those made necessary by the demands of law enforcement and its service work is entirely incidental to the regulatory operations. Regulatory operations are rather difficult to present in the form of an official report. A completed regulatory project is practically unknown. Forms of violations apparently checked have a disconcerting habit of reappearing and calling for renewed activity. The submission of a statement including the number of samples collected, samples analyzed, prosecutions instigated, etc., illustrates certain features of the inspection work, but does not disclose in its entirety the actual progress made in improving the quality and honesty of the feed supply to residents of Maryland. Many visits are made by members of this organization to individual plants, which very often result in the elimination of bad factory practice and an improvement in the quality of material produced. Our bulletin must therefore be largely restricted to matters which are typical of our work and indicative of the trends in the feed industry.

Operating under Section 5 of the Federal Food and Drug Act, 30 interstate sales, representing apparent violations of the Federal Law were referred to Government officials for their consideration. In these Federal cases were included 6 consignments of mixed feeds, 1 alleged oat middlings, 1 supposedly feeding oatmeal, 1 product labeled pure wheat bran, 5 shipments of cottonseed meal, 7 of meat scrap, 2 mineral mixtures, 1 linseed meal, and 6 shipments of peanut meal. Three hundred and thirty-three bags of dairy feed shipped into Maryland by Illinois and Kentucky manufacturers were seized, appreciably deficient in protein.

A résumé of intrastate violations or those confined to the boundaries of our Commonwealth indicates that the most disturbance was noted in meat by-product feeds, fish meals, peanut meals, wheat by-products, together with dairy and poultry feeds.

Fish meals still continue to afford a fertile field for sophistication. This material is usually bought on a protein unit basis and sold under a guarantee of 55 per cent. Certain dealers during 1930 resorted to the practice of cutting their meal, running 58 and 60 per cent. protein with crab scrap, ground bone, whale, etc. The employment of such practice constitutes adulteration and we are glad to relate this is rapidly being discontinued. It seems that it would be decidedly good business for the purchaser to pay a premium for a fish meal of good quality, one analyzing from 58 to 60 per cent. protein.

A serious violation occurred in the marketing of a material under the declaration Fish Meal which upon examination was found to contain 22.80 per cent. salt. Needless to relate, prosecution was instigated and conviction secured. Other fish meals were found to contain from 6 to 12 per cent. salt. These were promptly removed from the market.

Considering the volume of business transacted, meat by-product feeds were found substantially as represented, although several consignments of Tankage were noted to contain substantial amounts of vegetable fibrous material. Improvements in factory practice were recommended which resulted in a decided improvement in the quality of the material marketed.

Certain wheat millers still persist in adding mill-run screenings to their by-product feeds and selling without proper declaration on the label. These materials were held pending proper registration and tagging.

Several consignments of oat by-product feeds were found not correctly labeled. Oat screenings containing an appreciable amount of viable weed seeds were found sold under the name Reground Oat Feed. Additional grinding was required in order that the viability of the weed seed would be destroyed.

Several shipments of dairy and poultry feeds were sampled in which the addition of an undeclared ingredient or the omission of a material declared to be found therein was noted. The manufacturers were notified to take immediate steps to correct the labeling in order that the contents therein would conform to the information on the outside of the package and warned that future violations would lead to legal action.

However, considering the volume of feed sold annually in Maryland, there were but few major violations of the law. There are still a few manufacturers, dealers, and brokers who insist upon buying and selling materials before licensing requirements have been satisfied. This causes considerable embarrassment for their customers, as the products are removed from the market pending registration. A majority of the manufacturers and dealers have cooperated with this department in an effort to keep the Maryland market free of deficient and unlicensed feeds.

## TABLES

The following pages contain a detailed report of the results obtained in the inspection of feeds from January 1, 1930, to January 1, 1931. Feeds are considered seriously deficient as regards chemical analysis when they are either one per cent. or more deficient in crude protein, or one-half of one per cent. deficient in crude fat.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Acme-Evans Co., Indianapolis, Ind.** | ‡Producer Scratch Feed |
| **C. V. Adams, Lancaster, Pa.** | Cottonseed Feed |
| " " " | Cottonseed Feed |
| " " " | †Cottonseed Feed |
| " " " | §*Malt Sprouts |
| " " " | Beet Pulp |
| **Agricultural Corporation of Maryland, Baltimore, Md.** | Md. Special 32% Dairy Ration |
| " " " | Md. Supplement 32% Dairy Ration |
| " " " | Md. Supplement 32% Dairy Ration |
| " " " | Md. Supplement 32% Dairy Ration |
| " " " | ‡Md. Supplement 32% Dairy Ration |
| " " " | ‡Md. Supplement 32% Dairy Ration |
| " " " | Md. Moremilk 24% Dairy Ration |
| " " " | Md. Moremilk 24% Dairy Ration |
| " " " | Md. Productive 24% Dairy Ration |
| " " " | ‡Md. Productive 24% Dairy Ration |
| " " " | ‡Md. Productive 24% Dairy Ration |
| " " " | Md. 20% Dairy Feed Closed Formula |
| " " " | Md. Economy 20% Dairy Ration |
| " " " | ‡Md. Economy 20% Dairy Ration |
| " " " | ‡Md. Moneymaker 20% Dairy Ration |
| " " " | Md. 16½% Dairy Ration |
| " " " | Md. 16½% Dairy Ration |
| " " " | ‡Md. Egg Mash No. 1 |
| " " " | ‡Md. Egg Mash No. 2, with DBM |
| " " " | ‡Md. Laying Mash No. 3 |
| " " " | Md. Turkey Growing Mash |
| " " " | Md. Turkey Growing Mash |
| " " " | Md. Growing Mash |
| " " " | Md. Growing Mash |
| " " " | Md. Farm Bureau 85% Horse Feed |
| " " " | Md. 28% Supplement Pig Meal |
| " " " | Md. 18% Hog Meal |
| " " " | Md. Starting and Growing Mash, with DBM |
| " " " | Md. Starting and Growing Mash, with DBM |
| " " " | Md. Chick Grains |
| " " " | Md. Intermediate Scratch Grains |
| **Akron Feed & Milling Co., Akron, Ohio.** | Unaflo Dairy Ration |
| " " " | ‡*Unaflo Dairy Ration |
| " " " | Ohio Dairy Feed |
| " " " | ‡Ohio Dairy Feed |
| " " " | Ohio Laying Mash |
| " " " | Portage Growing Mash |
| " " " | Portage Horse and Mule Feed, All Grain |
| " " " | ‡Portage Horse and Mule Feed |
| " " " | Portage Stock Feed |
| " " " | ‡Portage Stock Feed |
| " " " | Portage Pig and Hog Meal |
| " " " | Ohio Chop Feed |
| " " " | Ohio Chop Feed |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Cumberland.... | 11.30 | 9.21 | 10.00 | 2.74 | 2.50 | 2.49 | 5.00 | 1.60 | 72.66 | A. |
| Lineboro..... | 7.78 | 18.19 | 18.00 | 3.03 | 3.50 | 33.37 | 30.00 | 4.26 | 33.37 | B. |
| Lineboro..... | 8.16 | 18.11 | 18.00 | 3.10 | 3.50 | 32.01 | 30.00 | 4.29 | 34.33 | B. |
| Rocky Ridge ... | 7.70 | 16.65 | 18.00 | 2.81 | 3.50 | 32.89 | 30.00 | 3.88 | 36.07 | B. |
| Middleburg..... | 7.60 | 29.48 | 25.00 | .90 | 1.50 | 13.33 | 13.00 | 6.77 | 41.92 | As declared on sack |
| Hagerstown .... | 7.94 | 8.95 | 7.00 | .57 | .25 | 18.75 | 20.00 | 6.67 | 57.12 | " " |
| Easton..... | 8.71 | 33.79 | 32.00 | 5.60 | 5.00 | 7.16 | 9.00 | 8.11 | 36.63 | As declared on sack |
| Frederick..... | 8.09 | 31.78 | 32.00 | 4.38 | 4.50 | 8.35 | 9.00 | 8.60 | 38.80 | " " |
| Easton..... | 5.56 | 33.95 | 32.00 | 4.56 | 4.50 | 7.11 | 9.00 | 7.57 | 41.25 | " " |
| Brunswick..... | 8.78 | 33.18 | 32.00 | 4.18 | 4.50 | 7.43 | 9.00 | 6.65 | 39.78 | " " |
| Chestertown.... | 7.89 | 32.86 | 32.00 | 4.90 | 4.50 | 7.94 | 9.00 | 7.22 | 39.19 | " " |
| Frederick..... | 5.92 | 31.99 | 32.00 | 4.88 | 4.50 | 7.54 | 9.00 | 6.56 | 43.11 | " " |
| Centreville..... | 8.91 | 24.40 | 24.00 | 4.14 | 4.50 | 8.12 | 9.00 | 8.31 | 46.12 | C. As decl'd on sack |
| Ellicott City.... | 8.62 | 25.42 | 24.00 | 4.71 | 5.00 | 8.27 | 9.00 | 7.57 | 45.41 | As declared on sack |
| Cumberland.... | 7.75 | 26.30 | 24.00 | 4.79 | 4.00 | 8.70 | 9.00 | 6.50 | 45.96 | D. |
| Chestertown.... | 8.45 | 25.54 | 24.00 | 4.10 | 4.00 | 8.21 | 9.00 | 5.15 | 48.55 | As declared on sack |
| Frederick..... | 6.94 | 23.81 | 24.00 | 4.08 | 4.00 | 8.51 | 9.00 | 6.96 | 49.70 | " " |
| Brunswick..... | 9.34 | 20.61 | 20.00 | 4.18 | 4.00 | 10.56 | 12.00 | 9.83 | 45.48 | " " |
| Centreville..... | 7.17 | 19.28 | 20.00 | 4.20 | 3.50 | 8.49 | 9.00 | 8.11 | 52.75 | E. |
| Chestertown.... | 9.24 | 22.58 | 20.00 | 3.59 | 4.00 | 7.84 | 9.00 | 7.18 | 49.57 | As declared on sack |
| Frederick..... | 6.91 | 21.73 | 20.00 | 4.77 | 4.50 | 8.46 | 9.00 | 7.72 | 50.41 | C. As decl'd on sack |
| Centreville..... | 7.25 | 18.00 | 16.50 | 5.02 | 4.00 | 13.23 | 12.00 | 7.96 | 48.54 | As declared on sack |
| Baltimore..... | 8.67 | 18.72 | 16.50 | 4.35 | 4.00 | 11.80 | 12.00 | 8.43 | 48.03 | " " |
| Frederick..... | 10.08 | 20.36 | 20.00 | 4.76 | 4.00 | 5.76 | 7.00 | 8.51 | 50.53 | F. |
| Chestertown.... | 9.16 | 19.92 | 18.50 | 4.75 | 4.00 | 5.11 | 7.00 | 6.95 | 54.11 | As declared on sack |
| Chestertown.... | 9.23 | 19.66 | 18.50 | 4.73 | 4.00 | 5.99 | 7.50 | 7.57 | 52.82 | " " |
| Baltimore..... | 7.38 | 21.24 | 20.00 | 5.21 | 4.00 | 12.88 | 16.00 | 9.19 | 44.10 | " " |
| Centreville..... | 7.55 | 23.34 | 20.00 | 4.67 | 4.00 | 10.11 | 16.00 | 6.49 | 61.18 | " " |
| Frederick..... | 8.42 | 17.72 | 17.00 | 5.56 | 4.00 | 5.75 | 6.00 | 5.80 | 56.75 | " " |
| Walkersville.... | 11.41 | 17.99 | 17.00 | 4.92 | 4.00 | 4.93 | 6.00 | 6.63 | 54.39 | " " |
| Chestertown.... | 9.08 | 10.62 | 9.00 | 3.44 | 3.00 | 7.08 | 9.00 | 2.83 | 66.95 | " " |
| Baltimore..... | 7.33 | 31.13 | 28.00 | 5.13 | 4.50 | 5.70 | 8.00 | 12.60 | 38.11 | " " |
| Centreville..... | 5.68 | 17.81 | 18.00 | 4.23 | 4.00 | 4.61 | 5.00 | 6.49 | 61.18 | G. |
| Baltimore..... | 8.39 | 17.02 | 17.00 | 5.27 | 4.00 | 4.52 | 6.00 | 6.10 | 58.70 | As declared on sack |
| Easton..... | 9.13 | 18.16 | 17.00 | 4.22 | 4.00 | 3.79 | 6.00 | 7.30 | 57.40 | " " |
| Ellicott City.... | 11.18 | 10.18 | 10.00 | 2.37 | 2.00 | 1.73 | 3.00 | 1.13 | 73.40 | " " |
| Frederick..... | 11.48 | 9.92 | 10.00 | 2.21 | 2.00 | 1.60 | 3.00 | 1.16 | 73.63 | " " |
| Cumberland.... | 7.75 | 24.00 | 24.00 | 5.48 | 4.00 | 9.37 | 11.00 | 9.89 | 43.51 | As declared on sack |
| Oakland..... | 10.26 | 22.84 | 24.00 | 4.67 | 4.00 | 9.82 | 11.00 | 7.93 | 44.48 | " " |
| Oakland..... | 10.28 | 17.13 | 16.00 | 4.27 | 3.50 | 9.77 | 12.00 | 7.95 | 50.60 | H. |
| Cumberland.... | 10.23 | 16.58 | 16.00 | 3.56 | 3.50 | 9.38 | 12.00 | 7.85 | 52.40 | H. |
| Cumberland.... | 9.61 | 17.99 | 18.00 | 4.10 | 4.00 | 6.50 | 10.00 | 6.64 | 55.16 | As declared on sack |
| Friendsville..... | 9.67 | 17.55 | 16.00 | 3.84 | 4.00 | 3.55 | 6.00 | 6.15 | 59.24 | " " |
| Oakland..... | 10.86 | 10.46 | 8.00 | 3.27 | 2.50 | 8.36 | 12.00 | 3.87 | 63.18 | I. As decl'd on sack |
| Oakland..... | 14.35 | 7.41 | 8.00 | 2.67 | 2.50 | 5.77 | 12.00 | 2.78 | 67.02 | I. " " |
| Oakland..... | 9.49 | 8.92 | 8.00 | 3.36 | 3.00 | 10.56 | 12.00 | 4.32 | 63.35 | As declared on sack |
| Oakland..... | 8.94 | 8.25 | 8.00 | 2.68 | 3.00 | 14.15 | 12.00 | 4.34 | 61.64 | " " |
| Friendsville..... | 13.25 | 17.96 | 18.00 | 3.77 | 3.50 | 5.36 | 8.00 | 5.41 | 54.25 | D. |
| Friendsville..... | 8.85 | 8.02 | 6.00 | 2.65 | 2.00 | 12.38 | 12.00 | 4.86 | 63.24 | As declared on sack |
| Friendsville..... | 10.24 | 7.55 | 6.00 | 3.69 | 2.00 | 14.08 | 12.00 | 4.57 | 59.87 | " " |

A—Protein and ingredients guarantee on sack differ from license.
B—Composed chiefly of cottonseed hulls and cotton lint, with a small amount of cottonseed meal.
C—Fat guarantee on sack differs from license.
D—Ingredients on sack differ from license.
E—Fat guarantee and ingredients on sack differ from license.
F—Product appears to contain tankage and not 55% meat scrap as declared.
G—Also detected ground wheat and ground oats.
H—Also detected oat feed.
I—Protein, fat and fibre guarantee on sack differ from license.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Akron Feed & Milling Co., Akron** (Cont.) | Portage Chick Starter |
| " " " | Portage Chick Feed |
| " " " | ‡Portage Scratch Feed |
| " " " | ‡Ohio Scratch Feed |
| **Albers Bros. Milling Co., Seattle, Wash.** | Scotts Atlas Alfalfa Poultry Greens |
| **E. T. Allen Co., Atlanta, Ga.** | Empire High Grade Cotton Seed Meal |
| " " " | ‡Empire High Grade Cotton Seed Meal |
| " " " | ‡Empire High Grade Cotton Seed Meal |
| **Allen & Wheeler Co., Troy, Ohio.** | ‡Trojan Kiln Dried Feed Meal |
| **G. A. Allender, Elkton, Md.** | Dandy 24% Dairy Feed |
| " " " | Dandy 18% Dairy Feed |
| " " " | ‡Dandy Soya Bean Meal |
| " " " | Dandy Laying Mash |
| " " " | Dandy Scratch Feed |
| **Allied Mills, Inc., Chicago, Ill.** | Amco Old Process Linseed Meal and O. P. Screenings Oil Feed |
| " " " | Wayne 32% Farm Mix Dairy Ration |
| " " " | Wayne 32% Farm Mix Dairy Ration |
| " " " | Wayne 26% Mash Supplement |
| " " " | Wayne 24% Dairy Feed |
| " " " | Wayne 20% Dairy Feed |
| " " " | Wayne 20% Sucrene Dairy Feed |
| " " " | Wayne 20% Sucrene Dairy Feed |
| " " " | Wayne Ideal 16% Dairy Ration |
| " " " | Amco 16½% Sucrene Dairy Ration |
| " " " | Sucrene Egg Mash |
| " " " | Wayne Egg Mash |
| " " " | Wayne Egg Mash |
| " " " | Wayne All Mash Grower |
| " " " | Wayne Turkey Mash |
| " " " | Wayne Calf Meal |
| " " " | Wayne Calf Meal |
| " " " | Amco Calf Meal |
| " " " | Amco Horse Feed |
| " " " | Arab Horse Feed |
| " " " | June Pasture |
| " " " | June Pasture |
| " " " | Wayne Special Horse Feed |
| " " " | Wayne Supreme Horse Feed |
| " " " | Wayne 40% Hog Supplement |
| " " " | Wayne 28% Hog Meal |
| " " " | Emergency Hog Feed |
| " " " | Wayne Pig Meal |
| " " " | Wayne Pig Meal |
| " " " | ‡Corn Meal |
| " " " | ‡Corn Feed Meal |
| " " " | Wayne All Mash Chick Starter |
| " " " | Wayne Chick Feed |

‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Friendsville | 9.92 | 16.67 | 15.00 | 3.96 | 4.00 | 4.45 | 6.00 | 6.17 | 58.83 | As declared on sack |
| Friendsville | 9.50 | 10.00 | 9.00 | 2.60 | 3.00 | 1.50 | 5.00 | 1.54 | 74.86 | A. |
| Oakland | 11.00 | 9.48 | 9.00 | 2.55 | 2.50 | 2.28 | 5.00 | 1.74 | 72.95 | B. |
| Cumberland | 12.03 | 9.13 | 9.00 | 3.46 | 2.50 | 2.33 | 5.00 | 1.40 | 71.65 | As declared on sack |
| Salisbury | 9.09 | 19.66 | 20.00 | 2.12 | 2.00 | 20.49 | 18.00 | 10.33 | 38.31 | As declared on sack |
| Middleburg | 7.28 | 41.07 | 41.00 | 5.97 | 6.00 | 11.02 | 10.00 | 6.56 | 28.10 | As declared on sack |
| New Windsor | 7.68 | 42.38 | 41.00 | 6.29 | 6.00 | 11.32 | 10.00 | 7.75 | 24.58 | " " |
| Maugansville | 8.74 | 42.30 | 41.00 | 6.09 | 6.00 | 9.44 | 10.00 | 5.99 | 27.44 | " " |
| Baltimore | 10.89 | 9.65 | 9.00 | 6.41 | 3.00 | 3.82 | 5.00 | 2.15 | 67.08 | As declared on sack |
| Elkton | 10.09 | 25.99 | 24.00 | 4.18 | 4.00 | 8.12 | 9.00 | 6.38 | 45.24 | As declared on sack |
| Elkton | 9.51 | 20.26 | 18.00 | 4.21 | 3.50 | 11.90 | 14.00 | 6.25 | 47.87 | " " |
| Elkton | ..... | 47.57 | 45.00 | 5.89 | 1.00 | 5.29 | 6.00 | ..... | ..... | " " |
| Elkton | 10.87 | 20.62 | 20.00 | 4.77 | 4.50 | 6.41 | 9.00 | 9.10 | 48.23 | " " |
| Elkton | 11.55 | 9.48 | 9.00 | 3.32 | 2.50 | 2.98 | 5.00 | 1.87 | 70.80 | " " |
| Cambridge | 9.78 | 33.08 | 30.00 | 5.19 | 5.00 | 9.11 | 10.00 | 6.12 | 36.72 | As declared on sack |
| Rising Sun | 7.26 | 34.50 | 32.00 | 4.67 | 4.00 | 7.68 | 9.50 | 7.34 | 38.55 | " " |
| Myersville | 5.51 | 34.80 | 32.00 | 5.08 | 4.00 | 7.47 | 9.50 | 7.52 | 39.62 | " " |
| Hampstead | 6.03 | 26.32 | 26.00 | 5.73 | 4.00 | 6.93 | 7.00 | 12.78 | 42.21 | " " |
| Oakland | 10.94 | 24.80 | 24.00 | 4.25 | 4.00 | 6.94 | 9.00 | 8.48 | 44.59 | " " |
| Forest Hill | 10.28 | 21.21 | 20.00 | 3.59 | 4.00 | 7.61 | 9.00 | 7.94 | 49.37 | " " |
| Oakland | 10.25 | 22.02 | 20.00 | 4.33 | 3.50 | 9.57 | 12.50 | 8.55 | 45.28 | " " |
| Centreville | 7.77 | 21.90 | 20.00 | 3.87 | 3.50 | 8.66 | 12.50 | 7.89 | 49.91 | " " |
| Forest Hill | 9.33 | 18.01 | 16.00 | 3.32 | 3.50 | 11.85 | 12.00 | 8.47 | 49.02 | C. |
| Easton | 9.27 | 17.85 | 16.50 | 3.97 | 4.00 | 10.05 | 12.00 | 7.48 | 51.38 | As declared on sack |
| Reisterstown | 8.84 | 17.99 | 18.00 | 3.70 | 3.50 | 7.02 | 7.00 | 7.67 | 54.78 | " " |
| Cockeysville | 9.66 | 18.78 | 18.00 | 4.86 | 3.50 | 5.52 | 7.00 | 8.85 | 52.33 | " " |
| Oakland | 10.59 | 18.34 | 18.00 | 4.52 | 3.50 | 4.43 | 7.00 | 7.50 | 54.62 | " " |
| Hancock | 9.65 | 15.09 | 15.00 | 4.21 | 4.00 | 5.02 | 6.00 | 5.74 | 60.29 | " " |
| Williamsport | 8.45 | 16.85 | 15.00 | 4.87 | 3.50 | 4.87 | 6.00 | 8.30 | 56.66 | " " |
| Easton | 8.97 | 25.01 | 24.00 | 4.78 | 4.00 | 6.05 | 6.50 | 5.15 | 50.04 | " " |
| Hancock | 8.76 | 23.78 | 24.00 | 4.49 | 4.00 | 6.56 | 6.50 | 7.55 | 48.86 | " " |
| Ellicott City | 8.93 | 25.27 | 24.00 | 5.31 | 4.00 | 6.22 | 6.50 | 5.30 | 48.97 | " " |
| Easton | 11.40 | 10.49 | 9.00 | 3.57 | 3.00 | 7.84 | 9.00 | 3.73 | 62.97 | " " |
| Centreville | 12.24 | 11.26 | 10.00 | 2.65 | 2.00 | 10.30 | 14.00 | 4.25 | 59.30 | " " |
| Frederick | 11.80 | 11.49 | 10.00 | .60 | .50 | 17.15 | 21.00 | 10.70 | 48.26 | " " |
| Maugansville | 11.07 | 9.04 | 10.00 | .83 | .50 | 16.40 | 21.00 | 9.41 | 53.25 | " " |
| Cockeysville | 11.16 | 9.40 | 9.00 | 3.15 | 3.00 | 7.15 | 10.00 | 2.85 | 66.29 | " " |
| Centreville | 11.95 | 9.47 | 9.50 | 3.51 | 3.50 | 7.06 | 7.00 | 2.93 | 65.08 | " " |
| Maugansville | 9.40 | 40.25 | 40.00 | 6.30 | 4.50 | 7.23 | 7.00 | 12.99 | 23.83 | " " |
| Maugansville | 8.56 | 30.16 | 28.00 | 5.55 | 4.50 | 7.63 | 7.00 | 10.52 | 37.58 | " " |
| Maugansville | 8.19 | 17.39 | 14.00 | 3.87 | 3.00 | 6.47 | 6.00 | 6.34 | 57.74 | " " |
| Rising Sun | 10.21 | 18.85 | 18.00 | 4.51 | 3.50 | 6.26 | 7.00 | 6.72 | 53.45 | " " |
| Cumberland | 9.94 | 20.37 | 18.00 | 5.42 | 3.50 | 6.60 | 7.00 | 10.12 | 47.55 | " " |
| Oakland | 9.90 | 8.07 | 9.00 | 4.15 | 4.00 | 1.96 | 2.00 | 1.28 | 74.64 | " " |
| Oakland | 9.80 | 9.13 | 9.00 | 5.67 | 4.00 | 3.07 | 5.00 | 2.05 | 70.28 | " " |
| Cockeysville | 9.70 | 17.99 | 16.00 | 4.89 | 4.00 | 4.59 | 6.00 | 8.95 | 53.88 | " " |
| Cockeysville | 11.65 | 9.21 | 9.00 | 3.45 | 2.50 | 1.06 | 5.00 | 1.50 | 73.13 | " " |

A—Also detected cracked milo maize and cracked Kaffir corn.
B—Also detected oats; unable to detect barley.
C—Also contains ground corn in amount very noticeable; some pieces rather large, but others pass through 20 mesh.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Allied Mills, Inc., Chicago, Ill.** (Cont.) | *Wayne Scratch Feed |
| " " " | Sucrene Scratch Feed |
| " " " | Tip Top Scratch Grains |
| " " " | Wayne Special Scratch Feed |
| " " " | Wayne Pigeon Feed |
| " " " | *Wayne Dog Biscuits |
| " " " | Wayne Dog Biscuits |
| " " " | †Wayne Dog Ration |
| " " " | †Wayne Dog Ration |
| **American Maize-Products Co., New York.** | Cream of Corn Gluten Feed |
| **Anderson Grain & Feed Co., York, Pa.** | 32% Dairy Mixing Ration |
| " " " | 24% Dairy Feed |
| " " " | 22% Dairy Feed |
| " " " | 20% Dairy Feed |
| " " " | 16% Dairy Feed |
| " " " | 16% Dairy Feed |
| " " " | Laying Mash, with DBM |
| " " " | Laying Mash, with DBM |
| " " " | ‡Crate Fattening Mash |
| " " " | 85 Horse Feed |
| " " " | Corn Feed Meal |
| " " " | Baby Chick Starting Mash, with DBM |
| " " " | *Baby Chick Starting Mash, with DBM |
| " " " | Developing Feed |
| " " " | Scratch Feed |
| " " " | White Rose Scratch Feed |
| **Arcady Farms Milling Co., Chicago, Ill.** | Milkers Ready Ration |
| " " " | †Provo 16% Dairy Feed |
| " " " | Sweet 16% Dairy Feed |
| " " " | Sweet 16% Dairy Feed |
| " " " | Sweet 16% Dairy Feed |
| " " " | Besbet Laying Mash |
| " " " | ‡Besbet Growing Mash |
| " " " | ‡Wonder Growing Mash |
| " " " | Wonder Calf Meal |
| " " " | ‡*Wonderfat Station Feed |
| " " " | ‡Poultry Fatner |
| " " " | ‡Wonder Horse and Mule Feed |
| " " " | ‡Wonder Sugared Stock Feed |
| " " " | Hog Meal |
| " " " | ‡Hog Meal |
| " " " | Wonder Starting Mash, with BM |
| " " " | Developing Grains |
| " " " | ‡All Mash Chick Starter and Grower |
| " " " | ‡Chick Grains |
| " " " | †Atlantic Corn Feed Meal |
| " " " | ‡Riverside Scratch Grains |
| " " " | ‡Sunkist Scratch Grains |
| " " " | Wonder Scratch Grains |
| " " " | ‡Wonder Pigeon Feed |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Cockeysville.... | 9.15 | 10.00 | 10.00 | 1.76 | 3.00 | 1.74 | 5.00 | 1.05 | 76.30 | A. |
| Cockeysville.... | 9.00 | 9.48 | 9.00 | 2.94 | 3.00 | 2.18 | 5.00 | 1.10 | 75.30 | A. |
| Ellicott City.... | 12.01 | 10.53 | 10.00 | 3.17 | 2.50 | 2.43 | 5.00 | 1.27 | 70.59 | As declared on sack |
| Oakland..... | 9.00 | 13.51 | 9.00 | 3.04 | 2.50 | 2.27 | 4.00 | 1.81 | 70.37 | " " |
| Reisterstown.... | 10.56 | 13.34 | 10.00 | 2.32 | 2.50 | 3.43 | 4.00 | 2.16 | 68.19 | " " |
| Centreville..... | 8.15 | 18.78 | 13.70 | 1.01 | 1.70 | .64 | 1.30 | 5.39 | 65.44 | " " |
| Baltimore..... | 8.06 | 16.94 | 13.70 | 1.59 | 1.70 | .82 | 1.30 | 3.54 | 69.05 | " " |
| Centreville..... | 8.20 | 10.00 | 11.50 | .70 | 1.50 | 1.12 | 1.30 | 5.04 | 74.94 | " " |
| Baltimore..... | 6.15 | 9.92 | 11.50 | .96 | 1.50 | 1.21 | 1.30 | 5.15 | 76.61 | " " |
| Baltimore..... | 7.08 | 29.05 | 23.00 | 2.91 | 2.00 | 7.77 | 8.50 | 5.48 | 47.71 | As declared on sack |
| Federalsburg.... | 6.15 | 32.61 | 32.00 | 5.33 | 4.00 | 8.96 | 10.00 | 7.00 | 39.95 | B. |
| Vernon..... | 9.39 | 25.33 | 24.00 | 5.34 | 4.00 | 11.28 | 12.00 | 7.75 | 40.91 | As declared on sack |
| Mt. Airy..... | 9.22 | 24.88 | 22.00 | 4.61 | 4.00 | 8.71 | 11.00 | 7.36 | 45.22 | " " |
| Vernon..... | 9.89 | 21.68 | 20.00 | 5.42 | 3.50 | 10.97 | 12.00 | 6.77 | 45.27 | " " |
| Vernon..... | 9.10 | 17.26 | 16.00 | 3.80 | 3.50 | 14.28 | 12.00 | 7.09 | 48.47 | " " |
| Westminster.... | 9.72 | 18.89 | 16.00 | 4.72 | 4.00 | 11.35 | 12.00 | 8.50 | 46.82 | " " |
| Pikesville..... | 8.40 | 21.24 | 20.00 | 4.71 | 4.50 | 6.31 | 8.00 | 11.01 | 48.33 | " " |
| Pikesville..... | 8.30 | 20.18 | 20.00 | 4.85 | 4.50 | 7.02 | 8.00 | 9.90 | 49.75 | " " |
| Vernon..... | 8.91 | 15.09 | 15.00 | 5.15 | 5.00 | 5.49 | 6.00 | 4.92 | 60.44 | C. |
| Pikesville..... | 10.60 | 9.93 | 9.00 | 3.51 | 3.00 | 8.27 | 10.00 | 3.58 | 64.11 | As declared on sack |
| Glyndon..... | 12.97 | 8.60 | 8.00 | 3.81 | 3.00 | 3.55 | 8.00 | 1.05 | 70.02 | " " |
| Pikesville..... | 9.97 | 14.48 | 14.00 | 3.76 | 4.50 | 3.21 | 5.00 | 7.80 | 60.78 | " " |
| Pikesville..... | 9.18 | 15.27 | 14.00 | 3.68 | 4.50 | 2.58 | 5.00 | 6.36 | 62.93 | " " |
| Pikesville..... | 12.04 | 10.62 | 10.00 | 2.84 | 3.00 | 2.01 | 4.00 | 1.47 | 71.02 | D. As decl'd on sack |
| Pikesville..... | 11.94 | 9.65 | 9.00 | 2.93 | 2.50 | 2.49 | 5.00 | 1.26 | 71.13 | As declared on sack |
| Glyndon..... | 12.35 | 9.56 | 9.00 | 3.27 | 3.00 | 2.92 | 4.00 | 1.15 | 70.75 | E. |
| Grantsville..... | 10.11 | 22.66 | 22.00 | 4.60 | 4.00 | 11.99 | 12.00 | 8.56 | 42.08 | As declared on sack |
| Maugansville... | 7.82 | 14.54 | 16.00 | 2.97 | 3.50 | 15.52 | 13.50 | 12.27 | 46.88 | F. |
| Maugansville... | 7.94 | 16.87 | 16.00 | 4.31 | 4.00 | 13.53 | 12.50 | 11.11 | 46.24 | G. |
| Frostburg..... | 10.69 | 15.65 | 16.00 | 4.33 | 4.00 | 13.79 | 12.50 | 9.50 | 46.04 | As declared on sack |
| Hagerstown .... | 7.40 | 15.69 | 16.00 | 3.95 | 4.00 | 7.89 | 12.50 | 9.55 | 55.52 | " " |
| Hagerstown .... | 10.40 | 20.88 | 20.00 | 4.23 | 4.00 | 6.75 | 9.00 | 13.39 | 44.35 | " " |
| Lonaconing.... | 9.06 | 15.36 | 16.00 | 4.03 | 4.00 | 6.95 | 10.00 | 9.10 | 55.50 | " " |
| Hagerstown .... | 8.39 | 16.06 | 16.00 | 3.71 | 4.00 | 6.52 | 7.00 | 9.30 | 56.02 | " " |
| Hagerstown .... | 7.99 | 25.80 | 25.00 | 5.06 | 5.00 | 5.59 | 7.00 | 6.42 | 49.14 | " " |
| Baltimore..... | 8.93 | 12.55 | 12.50 | 3.96 | 4.50 | 5.66 | 6.00 | 4.94 | 63.96 | " " |
| Hagerstown .... | 11.48 | 12.20 | 12.00 | 3.91 | 4.25 | 4.55 | 5.50 | 3.71 | 64.15 | " " |
| Hagerstown .... | 10.18 | 9.78 | 9.00 | 3.42 | 3.00 | 7.95 | 10.00 | 4.36 | 64.31 | " " |
| Hagerstown .... | 6.54 | 10.98 | 9.00 | 4.06 | 3.00 | 10.33 | 12.00 | 7.69 | 60.40 | " " |
| Cumberland.... | 10.50 | 18.68 | 15.00 | 4.78 | 3.50 | 4.70 | 7.00 | 9.32 | 52.02 | " " |
| Frostburg..... | 11.65 | 17.58 | 15.00 | 4.42 | 3.50 | 8.85 | 7.00 | 9.12 | 48.38 | " " |
| Hagerstown .... | 9.35 | 13.78 | 13.00 | 3.49 | 3.50 | 4.90 | 5.00 | 9.63 | 58.85 | " " |
| Lonaconing..... | 9.50 | 9.92 | 10.00 | 2.54 | 2.50 | 5.28 | 5.00 | 1.61 | 71.15 | " " |
| Hagerstown .... | 9.23 | 17.72 | 17.00 | 5.04 | 5.00 | 4.54 | 5.00 | 7.61 | 55.86 | " " |
| Lonaconing..... | 10.90 | 10.18 | 10.00 | 2.85 | 2.50 | 2.20 | 5.00 | 1.59 | 72.28 | " " |
| Friendsville.... | 11.00 | 9.04 | 8.50 | 5.34 | 3.00 | 3.37 | 8.00 | 1.86 | 69.39 | " " |
| Friendsville.... | 10.90 | 10.00 | 10.00 | 2.95 | 2.50 | 1.89 | 5.00 | 1.49 | 72.77 | " " |
| Lonaconing..... | 11.00 | 9.74 | 10.00 | 2.99 | 2.50 | 2.34 | 5.00 | 1.64 | 72.29 | " " |
| Lonaconing..... | 12.24 | 10.62 | 10.00 | 4.11 | 2.50 | 2.62 | 5.00 | 1.80 | 68.61 | " " |
| Hagerstown .... | 12.00 | 14.65 | 10.00 | 3.46 | 2.50 | 4.25 | 6.50 | 2.25 | 63.39 | " " |

A—Unable to detect clipped oats.
B—Also detected corn distillers grains and beet pulp.
C—Appears to be aifalfa meal present and not alfalfa leaf meal.
D—Protein, fat and fibre guarantee on sack differ from license.
E—Also detected sunflower seed; fat and fibre guarantee on sack differ from license.
F—Also detected whole weed seeds.
G—Unable to detect linseed oil meal; also detected calcium carbonate.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Archer Daniels Midland Co., Minneapolis, Minnesota.** | ‡Pure Old Process Soy Bean Oil Meal |
| " " " | Pure Old Process Linseed Meal |
| " " " | "Ardanco" 15% Protein Feed |
| " " " | "Ardanco" 15% Protein Feed |
| **Ashcraft-Wilkinson Co., Atlanta, Ga.** | Soya Bean Meal |
| " " " | ‡Soya Bean Meal |
| " " " | *Prime Peanut Meal |
| " " " | ‡Prime Peanut Meal |
| " " " | ‡Prime Peanut Meal |
| " " " | Monarch Brand Prime Cottonseed Meal |
| " " " | Monarch Brand Prime Cottonseed Meal |
| " " " | Monarch Brand Prime Cottonseed Meal |
| " " " | Helmet Brand Prime Cottonseed Meal |
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| " " " | Paramount Brand Good Cottonseed Meal |
| " " " | Paramount Brand Good Cottonseed Meal |
| " " " | Paramount Brand Good Cottonseed Meal |
| " " " | Paramount Brand Good Cottonseed Meal |
| " " " | Paramount Brand Good Cottonseed Meal |
| " " " | Paramount Brand Good Cottonseed Meal |
| **Athey & Harrison, Laurel, Md.** | Laurel Brand Chick Feed |
| " " " | Laurel Brand Scratch Feed |
| **Atkinson Milling Co., Minneapolis, Minn.** | ‡Watchword Wheat Red Dog |
| **Austin's Dog Bread & Animal Food Co., Chelsea, Mass.** | Puppy Bread |
| " " " | Dog Bread |
| " " " | Dog Bread Nibbles |
| " " " | Dog Bread Flakes |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Hagerstown | 7.02 | 44.05 | 40.00 | 5.99 | 4.50 | 5.95 | 7.00 | 6.10 | 30.89 | As declared on sack |
| Baltimore | 7.76 | 36.15 | 34.00 | 5.09 | 5.00 | 8.37 | 9.00 | 5.55 | 37.08 | " " |
| Fallston | 7.53 | 15.01 | 15.00 | 8.70 | 8.00 | 12.00 | 12.00 | 6.34 | 50.42 | " " |
| Breathedsville | 7.97 | 15.27 | 15.00 | 8.82 | 8.00 | 12.44 | 12.00 | 6.74 | 48.76 | " " |
| New Windsor | 7.60 | 48.62 | 45.00 | .99 | 1.00 | 4.47 | 10.00 | 6.92 | 31.40 | As declared on sack |
| Linwood | 7.50 | 48.44 | 45.00 | 1.31 | 1.00 | 4.93 | 10.00 | 6.46 | 31.36 | " " |
| Fallston | 5.05 | 43.31 | 45.00 | 6.81 | 6.00 | 11.68 | 10.00 | 9.96 | 23.19 | " " |
| Monrovia | 3.61 | 45.02 | 45.00 | 7.85 | 6.00 | 13.39 | 10.00 | 8.23 | 21.90 | " " |
| Frederick | 4.35 | 44.93 | 45.00 | 7.02 | 6.00 | 11.84 | 10.00 | 8.94 | 22.92 | " " |
| Baltimore | 7.15 | 43.70 | 43.00 | 6.62 | 5.50 | 9.48 | 10.00 | 5.98 | 27.07 | " " |
| Fallston | 7.15 | 42.91 | 43.00 | 5.69 | 5.50 | 10.53 | 10.00 | 7.27 | 26.45 | " " |
| Ellicott City | 7.14 | 43.35 | 43.00 | 7.12 | 5.50 | 10.92 | 10.00 | 5.94 | 25.53 | " " |
| Baltimore | 7.10 | 41.50 | 41.00 | 6.91 | 5.50 | 10.43 | 10.00 | 6.27 | 27.79 | " " |
| Middleburg | 6.65 | 41.59 | 41.00 | 6.78 | 5.50 | 10.85 | 10.00 | 5.52 | 28.61 | " " |
| Taneytown | 6.75 | 41.48 | 41.00 | 6.10 | 5.50 | 10.53 | 10.00 | 6.40 | 28.74 | " " |
| Gaithersburg | 6.70 | 41.16 | 41.00 | 6.11 | 5.50 | 10.73 | 10.00 | 6.56 | 28.74 | " " |
| Easton | 6.90 | 42.12 | 41.00 | 6.37 | 5.50 | 8.48 | 10.00 | 5.71 | 30.42 | " " |
| Frederick | 6.97 | 41.07 | 41.00 | 6.24 | 5.50 | 9.20 | 10.00 | 6.22 | 30.30 | " " |
| Breathedsville | 6.82 | 42.56 | 41.00 | 5.92 | 5.50 | 9.60 | 10.00 | 6.04 | 29.06 | " " |
| Hagerstown | 7.00 | 40.77 | 41.00 | 6.15 | 5.50 | 9.54 | 10.00 | 5.99 | 30.55 | " " |
| Sykesville | 6.35 | 41.51 | 41.00 | 7.14 | 5.50 | 10.50 | 10.00 | 6.10 | 28.40 | " " |
| Middleburg | 6.40 | 41.94 | 41.00 | 6.78 | 5.50 | 10.08 | 10.00 | 6.36 | 28.44 | " " |
| Hampstead | 6.31 | 43.26 | 41.00 | 6.24 | 5.50 | 10.01 | 10.00 | 6.36 | 27.82 | " " |
| Westminster | 6.05 | 43.18 | 41.00 | 6.00 | 5.50 | 10.15 | 10.00 | 6.10 | 28.52 | " " |
| Taneytown | 6.01 | 39.64 | 41.00 | 6.30 | 5.50 | 12.03 | 10.00 | 5.84 | 30.18 | " " |
| Frederick | 6.18 | 43.61 | 41.00 | 8.09 | 5.50 | 9.15 | 10.00 | 5.81 | 27.16 | " " |
| Cambridge | 6.57 | 40.37 | 41.00 | 6.13 | 5.50 | 11.10 | 10.00 | 6.25 | 29.58 | " " |
| Cambridge | 6.41 | 41.77 | 41.00 | 7.06 | 5.50 | 10.98 | 10.00 | 5.98 | 27.80 | " " |
| Queen Anne | 6.70 | 41.16 | 41.00 | 7.31 | 5.50 | 8.02 | 10.00 | 7.75 | 29.06 | " " |
| Rising Sun | 6.75 | 41.07 | 41.00 | 6.53 | 5.50 | 10.97 | 10.00 | 6.35 | 28.33 | " " |
| Baltimore | 7.62 | 41.42 | 41.00 | 6.25 | 5.50 | 9.94 | 10.00 | 7.40 | 27.37 | " " |
| Keymar | 6.48 | 43.44 | 41.00 | 6.00 | 5.50 | 9.81 | 10.00 | 6.60 | 27.67 | " " |
| Hagerstown | 7.92 | 40.98 | 41.00 | 5.88 | 5.50 | 12.70 | 10.00 | 6.50 | 26.02 | " " |
| Germantown | 7.40 | 40.50 | 41.00 | 6.18 | 5.50 | 11.58 | 10.00 | 6.05 | 28.29 | " " |
| Sykesville | 6.52 | 43.18 | 41.00 | 6.29 | 5.50 | 9.20 | 10.00 | 6.40 | 28.41 | " " |
| Medford | 6.29 | 37.47 | 36.00 | 6.14 | 5.00 | 13.60 | 14.00 | 5.69 | 30.81 | " " |
| Baltimore | 7.79 | 35.98 | 36.00 | 5.74 | 5.00 | 13.59 | 14.00 | 6.12 | 30.78 | " " |
| Westminster | 5.81 | 35.63 | 36.00 | 5.96 | 5.00 | 13.80 | 14.00 | 6.10 | 32.70 | " " |
| Baltimore | 6.17 | 36.86 | 36.00 | 5.31 | 5.00 | 13.22 | 14.00 | 6.85 | 31.59 | " " |
| Baltimore | 5.42 | 36.24 | 36.00 | 5.30 | 5.00 | 13.50 | 14.00 | 6.70 | 32.87 | " " |
| Laurel | 3.31 | 35.54 | 36.00 | 7.22 | 5.00 | 13.93 | 14.00 | 6.60 | 33.40 | " " |
| Laurel | 11.69 | 10.62 | 9.50 | 3.25 | 2.50 | 1.57 | 5.00 | 1.78 | 71.09 | A. |
| Laurel | 12.97 | 9.65 | 9.50 | 2.75 | 2.50 | 3.44 | 5.00 | 1.65 | 69.54 | B. |
| Baltimore | 11.60 | 17.99 | 16.00 | 4.25 | 3.50 | 4.14 | 4.00 | 3.44 | 58.58 | As declared on sack |
| Baltimore | 5.35 | 19.04 | 16.00 | .98 | 1.00 | .72 | 2.00 | 3.15 | 70.76 | As declared on pac'g |
| Baltimore | 6.15 | 20.18 | 16.00 | 1.04 | 1.00 | .73 | 2.00 | 3.95 | 67.95 | " " |
| Baltimore | 7.16 | 19.66 | 16.00 | 1.16 | 1.00 | .73 | 2.00 | 3.30 | 67.99 | " " |
| Baltimore | 6.59 | 17.99 | 18.00 | 1.21 | 2.00 | .84 | 2.00 | 2.68 | 70.69 | C. As decl'd on pack. |

A—Unable to detect milo maize; contains cut oat groats and not pinhead oats.
B—Also detected oats; unable to detect barley.
C—Protein and fat guarantee on package differ from license.

| Manufacturer and Address | Name of Feed |
|---|---|
| **J. J. Badenoch Company, Chicago, Ill.** | *"32" Dairy Feed |
| " " " | ‡Circle Bee Dairy Feed |
| " " " | C-Er-Pay Dairy Feed |
| " " " | ‡Kumboss Dairy Feed |
| " " " | ‡Special Milky Way Dairy Feed |
| " " " | †Sweet Honey Bee Dairy Feed |
| " " " | ‡Giv-M-All Sweet Feed |
| " " " | ‡Egg-A-Day Dry Mash |
| " " " | ‡C-Er-Pay Laying Feed |
| " " " | Sunflower Egg Mash |
| " " " | C-Em-Grow Growing Mash |
| " " " | Honey Bee Horse Feed |
| " " " | Sugared Velvet Stock Feed |
| " " " | C-Em-Grow Hog and Pig Meal |
| " " " | Baby Chick Starter |
| " " " | ‡Circle Bee All Mash Starter, with Minerals |
| " " " | ‡Circle Bee Coarse Chick Feed |
| **Badger Grain & Feed Co., Milwaukee, Wis.** | "Plowboy" Dried Grains |
| " " " | "Plowboy" Dried Grains |
| **Balto. Feed & Grain Co., Baltimore, Md.** | BBL. Hy-Protein Meat Meal |
| " " " | *BBL. Hy-Protein Meat Meal |
| " " " | *BBL. Hy-Protein Meat Meal |
| " " " | *BBL. Hy-Protein Meat Meal |
| " " " | BBL. Hy-Protein Meat Meal |
| " " " | *BBL. Hy-Protein Meat Meal |
| " " " | BBL. Fish Meal |
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| " " " | BBL. Fish Meal |
| " " " | *BBL. 32% Dairy Feed |
| " " " | *BBL. 24% Dairy Feed |
| " " " | †BBL. 20% Dairy Feed |
| " " " | BBL. 16½% Dairy Feed |
| " " " | BBL. Dry Mash, with DBM |
| " " " | BBL. Cod-Milk-O-Lay |
| " " " | BBL. Laying Mash, with DBM. and Min. Sup't |
| " " " | BBL. All Mash Laying Ration |
| " " " | BBL. Fermenting Mash |
| " " " | BBL. Growing Mash, with DBM |
| " " " | BBL. All Mash Growing Ration |

*** Means deficient in protein or fat.**
**† Means deficient in both protein and fat.**
**‡ Not licensed at time of sale.**

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Hagerstown | 7.42 | 33.32 | 32.00 | 4.40 | 5.00 | 7.67 | 10.00 | 8.05 | 39.14 | As declared on sack |
| Hancock | 10.29 | 24.86 | 24.00 | 3.63 | 4.00 | 9.39 | 11.00 | 9.00 | 42.83 | " " |
| Cumberland | 9.62 | 21.96 | 22.00 | 4.11 | 4.00 | 11.35 | 11.00 | 8.35 | 44.61 | " " |
| Gaithersburg | 8.03 | 20.14 | 20.00 | 4.31 | 4.00 | 9.65 | 9.00 | 6.87 | 51.00 | " " |
| Hancock | 7.76 | 21.68 | 20.00 | 4.21 | 3.50 | 10.49 | 11.00 | 9.71 | 46.15 | " " |
| Hagerstown | 9.24 | 14.96 | 16.00 | 3.01 | 4.00 | 11.58 | 12.00 | 10.24 | 50.97 | " " |
| Cumberland | 14.50 | 9.40 | 9.00 | .81 | .50 | 14.90 | 28.00 | 9.90 | 50.49 | " " |
| Hancock | 8.86 | 23.22 | 20.00 | 5.17 | 4.50 | 6.64 | 7.00 | 13.03 | 43.08 | " " |
| Hancock | 11.20 | 17.68 | 17.00 | 4.20 | 3.50 | 7.20 | 8.00 | 9.10 | 50.62 | " " |
| Hagerstown | 11.79 | 20.58 | 20.00 | 4.39 | 4.50 | 6.31 | 8.00 | 8.84 | 48.09 | " " |
| Hagerstown | 9.25 | 18.87 | 17.50 | 5.01 | 4.00 | 6.79 | 7.00 | 9.08 | 51.00 | " " |
| Hancock | 10.96 | 10.14 | 9.00 | 3.57 | 3.00 | 6.02 | 10.00 | 3.45 | 65.86 | " " |
| Hagerstown | 10.70 | 9.73 | 8.00 | 3.11 | 3.00 | 8.37 | 12.00 | 5.76 | 62.33 | " " |
| Big Spring | 12.85 | 20.52 | 18.00 | 4.34 | 3.50 | 6.21 | 8.00 | 8.75 | 47.33 | " " |
| Hancock | 11.15 | 16.36 | 15.00 | 4.92 | 4.00 | 4.38 | 5.00 | 6.97 | 56.22 | " " |
| Hancock | 11.40 | 16.08 | 13.00 | 4.68 | 4.00 | 4.36 | 4.50 | 7.79 | 55.69 | " " |
| Hagerstown | 11.20 | 10.18 | 10.00 | 2.77 | 2.50 | 2.02 | 5.00 | 1.35 | 72.48 | " " |
| Cardiff | 6.84 | 22.20 | 20.00 | 9.89 | 7.00 | 15.85 | 18.00 | 2.58 | 42.64 | As declared on sack |
| Frederick | 4.62 | 21.50 | 20.00 | 9.01 | 7.00 | 16.13 | 18.00 | 1.95 | 46.79 | " " |
| Salisbury | 6.02 | 72.84 | 75.00 | 12.66 | 8.00 | .98 | 3.00 | 7.31 | .19 | As declared on sack |
| Salisbury | 7.84 | 70.25 | 75.00 | 12.71 | 8.00 | 1.96 | 3.00 | 7.02 | .22 | " " |
| Baltimore | 6.82 | 74.22 | 75.00 | 4.60 | 8.00 | .84 | 3.00 | 9.18 | 4.34 | " " |
| Berlin | 6.89 | 73.14 | 75.00 | 11.95 | 8.00 | 1.21 | 3.00 | 6.79 | .02 | " " |
| Baltimore | 2.78 | 78.10 | 75.00 | 11.22 | 8.00 | .63 | 3.00 | 4.10 | 3.17 | " " |
| Baltimore | 6.78 | 69.21 | 75.00 | 11.01 | 8.00 | 4.14 | 3.00 | 8.50 | .36 | " " |
| Baltimore | 6.30 | 60.20 | 55.00 | 8.82 | 6.00 | .55 | 2.00 | 19.20 | 4.93 | " " |
| Baltimore | 7.81 | 58.09 | 55.00 | 6.54 | 6.00 | 1.13 | 2.00 | 19.96 | 6.47 | " " |
| Baltimore | 7.71 | 54.76 | 55.00 | 7.14 | 6.00 | 1.07 | 2.00 | 20.63 | 8.69 | " " |
| Baltimore | 8.09 | 57.48 | 55.00 | 6.71 | 6.00 | .87 | 2.00 | 19.15 | 7.70 | " " |
| Baltimore | 6.64 | 58.73 | 55.00 | 6.06 | 6.00 | 1.19 | 2.00 | 23.50 | 3.88 | " " |
| Baltimore | 6.28 | 55.57 | 55.00 | 7.41 | 6.00 | 1.22 | 2.00 | 23.87 | 5.65 | " " |
| Baltimore | 5.53 | 51.07 | 55.00 | 9.02 | 6.00 | .87 | 2.00 | 27.74 | 5.77 | A. |
| Baltimore | 5.37 | 53.94 | 55.00 | 9.81 | 6.00 | 1.01 | 2.00 | 24.80 | 5.07 | B. |
| Centreville | 6.26 | 62.04 | 55.00 | 6.41 | 6.00 | 1.15 | 2.00 | 17.70 | 6.44 | As declared on sack |
| Preston | 7.43 | 58.80 | 55.00 | 6.22 | 6.00 | 1.27 | 2.00 | 19.67 | 6.61 | " " |
| Easton | 8.31 | 60.02 | 55.00 | 9.07 | 6.00 | .98 | 2.00 | 19.05 | 2.57 | " " |
| Baltimore | 9.99 | 59.06 | 55.00 | 8.35 | 6.00 | .98 | 2.00 | 16.35 | 5.27 | " " |
| Cambridge | 8.10 | 58.09 | 55.00 | 11.06 | 6.00 | 1.20 | 2.00 | 15.60 | 5.95 | " " |
| Baltimore | 8.67 | 60.72 | 55.00 | 10.42 | 6.00 | .89 | 2.00 | 16.10 | 3.20 | " " |
| Baltimore | 7.37 | 59.85 | 55.00 | 5.59 | 6.00 | 1.11 | 2.00 | 19.25 | 6.83 | " " |
| Hurlock | 8.76 | 33.25 | 32.00 | 4.07 | 6.00 | 7.21 | 7.00 | 7.37 | 39.34 | " " |
| Baltimore | 7.94 | 24.60 | 24.00 | 3.44 | 5.00 | 8.45 | 8.00 | 7.04 | 48.53 | " " |
| Baltimore | 6.89 | 18.81 | 20.00 | 3.63 | 5.00 | 9.36 | 12.00 | 8.59 | 52.72 | " " |
| Denton | 11.52 | 16.47 | 16.50 | 3.04 | 3.00 | 10.98 | 13.00 | 10.02 | 47.97 | " " |
| Baltimore | 9.56 | 20.80 | 20.00 | 4.53 | 4.00 | 5.97 | 8.50 | 5.78 | 53.36 | " " |
| Baltimore | 8.55 | 20.45 | 20.00 | 5.57 | 4.00 | 5.70 | 7.50 | 5.94 | 53.79 | " " |
| Baltimore | 8.65 | 20.71 | 20.00 | 5.29 | 4.00 | 5.76 | 7.50 | 6.42 | 53.17 | " " |
| Baltimore | 9.94 | 16.94 | 15.00 | 4.41 | 4.00 | 4.15 | 4.50 | 5.63 | 58.93 | " " |
| Baltimore | 8.24 | 19.48 | 18.00 | 6.20 | 5.00 | 4.25 | 5.00 | 6.28 | 55.55 | " " |
| Baltimore | 8.35 | 18.08 | 18.00 | 4.94 | 4.00 | 5.97 | 7.50 | 7.81 | 54.85 | " " |
| Baltimore | 7.66 | 15.44 | 14.00 | 4.24 | 3.50 | 3.05 | 3.50 | 7.00 | 62.61 | " " |

A—Also detected steamed bone meal.
B—Also detected whale meal.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Balto. Feed & Grain Co., Balto., Md. (Cont.)** | BBL. Cod-Milk-O-Gro |
| " " " | Boston "40" Horse Feed |
| " " " | *Montford "20" Horse Feed |
| " " " | BBL. "85" Horse Feed |
| " " " | *Victory Horse Feed |
| " " " | BBL. Hog Feed |
| " " " | Pure Corn Meal |
| " " " | Argentine Wheat Bran, with Ground Screenings |
| " " " | Argentine Wheat Bran, with Ground Screenings |
| " " " | Argentine Standard Wheat Middlings, with Ground Screenings |
| " " " | Argentine Standard Wheat Middlings, with Ground Screenings |
| " " " | Argentine Standard Wheat Middlings, with Ground Screenings |
| " " " | BBL. Cod-Milk-O-Chick Starter, with DBM. and Cod Liver Oil |
| " " " | BBL. Cod-Milk-O-Chcick Starter, with DBM. and Cod Liver Oil |
| " " " | BBL. All Mash Chick Starter |
| " " " | BBL. All Mash Chick Starter |
| " " " | BBL. Baby Chick Feed |
| " " " | BBL. Baby Chick Feed |
| " " " | BBL. Chick Dveloper |
| " " " | ‡BBL. Emergency Scratch Feed |
| " " " | BBL. Recleaned Scratch Feed |
| " " " | BBL. Recleaned Scratch Feed |
| " " " | Victory Brand Scratch Feed |
| " " " | Victory Brand Scratch Feed |
| " " " | ‡BBL. Rapid Flight Racing Pigeon Feed |
| " " " | BBL. Special Breed'g Pigeon Feed |
| " " " | BBL. No. 2 Pigeon feed, with wheat, without corn |
| " " " | BBL. No. 3 Pigeon Feed |
| " " " | *BBL. No. 4 Pigeon Feed |
| **Barker, Moore & Mein Co., Phila., Pa..** | Barker's Mineraltone For Cows |
| " " " | Barker's Mineraltone For Hogs |
| " " " | †Barker's Special Poultry Powder |
| " " " | *Barker's Special Poultry Powder |
| " " " | †Barker's Special Poultry Powder |
| " " " | Barker's Poultry Powder and Mineral Appet'er. |
| **Battle Creek Dog Food Company, Battle Creek, Mich.** | Miller's A-1 Ration |
| " " " | *Miller's A-1 Kibbled Biscuit |
| | Miller's A-1 Kibbled Biscuit |
| **Baugh & Sons Co., Baltimore, Md.** | Duplex Egg Producer Pure Meat Meal |
| " " " | *Duplex Egg Producer Pure Meat Meal |
| " " " | Oldest Brand Meat and Bone Scrap |
| " " " | Oldest Brand Meat and Bone Scrap |
| " " " | 55% Fish Meal |
| " " " | *55% Fish Meal |
| " " " | 60% Digester Tankage |
| " " " | 60% Digester Tankage |
| " " " | 60% Digester Tankage |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Baltimore | 10.09 | 17.72 | 18.00 | 4.90 | 4.00 | 5.35 | 7.50 | 6.66 | 55.28 | As declared on sack |
| Baltimore | 11.99 | 9.13 | 7.00 | 2.38 | 2.50 | 8.40 | 13.00 | 6.60 | 61.50 | A. |
| Baltimore | 12.11 | 8.12 | 6.50 | 1.32 | 2.00 | 13.60 | 14.50 | 8.48 | 56.01 | A. |
| Baltimore | 10.45 | 11.03 | 9.00 | 4.01 | 4.00 | 8.68 | 9.00 | 3.65 | 62.18 | As declared on sack |
| Baltimore | 10.81 | 8.43 | 9.00 | 1.78 | 3.00 | 10.35 | 10.00 | 5.33 | 63.30 | " " |
| Baltimore | 8.17 | 18.95 | 18.00 | 4.99 | 4.50 | 7.28 | 8.00 | 7.76 | 52.85 | " " |
| Baltimore | 12.90 | 8.90 | 9.00 | 4.12 | 4.00 | 1.97 | 2.00 | 1.37 | 70.74 | " " |
| Baltimore | 9.80 | 18.08 | 15.00 | 4.43 | 4.00 | 9.54 | 12.00 | 6.51 | 51.64 | " " |
| Baltimore | 8.81 | 17.99 | 15.00 | 4.35 | 4.00 | 10.91 | 12.00 | 6.29 | 51.65 | " " |
| Baltimore | 9.70 | 17.81 | 15.00 | 4.68 | 4.00 | 8.34 | 8.50 | 5.06 | 54.41 | " " |
| Baltimore | 9.60 | 18.43 | 15.00 | 4.36 | 4.00 | 7.54 | 8.50 | 5.63 | 54.44 | " " |
| Baltimore | 10.51 | 18.43 | 15.00 | 4.57 | 4.00 | 8.85 | 8.50 | 5.14 | 52.50 | " " |
| Pocomoke City | 8.86 | 17.46 | 16.00 | 5.55 | 4.50 | 4.29 | 5.00 | 6.80 | 57.04 | " " |
| Baltimore | 9.49 | 18.16 | 16.00 | 5.91 | 4.50 | 3.84 | 5.00 | 6.11 | 56.49 | " " |
| Pocomoke City | 9.48 | 15.01 | 14.00 | 4.68 | 3.00 | 2.55 | 4.00 | 5.65 | 62.63 | " " |
| Baltimore | 10.03 | 15.36 | 14.00 | 4.65 | 3.00 | 2.28 | 4.00 | 5.42 | 62.26 | " " |
| Pocomoke City | 12.15 | 10.00 | 10.00 | 2.95 | 3.00 | 1.88 | 3.00 | 1.25 | 71.77 | " " |
| Baltimore | 9.58 | 10.09 | 10.00 | 2.85 | 3.00 | 1.67 | 3.00 | 1.10 | 74.71 | " " |
| Baltimore | 11.02 | 9.48 | 10.00 | 2.80 | 3.00 | 2.55 | 3.00 | 1.10 | 73.05 | " " |
| La Plata | 11.50 | 10.71 | 10.50 | 2.55 | 3.00 | 2.79 | 3.00 | 1.76 | 70.69 | B. |
| La Plata | 12.01 | 9.74 | 10.50 | 2.95 | 3.00 | 2.39 | 3.00 | 1.65 | 71.26 | As declared on sack |
| Baltimore | 11.78 | 10.00 | 10.50 | 3.65 | 3.00 | 3.21 | 3.00 | 1.55 | 69.81 | " " |
| La Plata | 12.94 | 11.06 | 10.00 | 3.47 | 3.00 | 3.34 | 5.00 | 2.00 | 67.19 | C. |
| Baltimore | 13.09 | 10.27 | 10.00 | 3.04 | 3.00 | 3.07 | 5.00 | 1.47 | 69.06 | C. |
| Bel Air | 11.30 | 21.32 | 17.50 | 2.77 | 3.00 | 3.77 | 5.00 | 2.54 | 58.30 | As declared on sack |
| Baltimore | 12.06 | 14.74 | 14.00 | 4.38 | 2.50 | 4.20 | 4.00 | 1.80 | 62.82 | " " |
| Baltimore | 12.21 | 14.83 | 14.00 | 2.87 | 3.00 | 3.77 | 4.00 | 1.81 | 64.51 | " " |
| Baltimore | 12.87 | 15.53 | 14.50 | 3.03 | 3.00 | 3.73 | 4.00 | 1.81 | 63.03 | " " |
| Baltimore | 12.06 | 12.99 | 14.00 | 3.80 | 2.60 | 3.29 | 4.30 | 1.66 | 66.20 | " " |
| Preston | 7.06 | 17.99 | 18.00 | 5.99 | 5.00 | 13.44 | 14.00 | 19.83 | 35.69 | Not declared |
| Preston | 8.50 | 18.10 | 19.00 | 6.22 | 5.00 | 13.91 | 15.00 | 19.72 | 33.55 | " " |
| Centreville | 8.55 | 16.85 | 19.50 | 4.56 | 7.00 | 13.38 | 9.50 | 21.27 | 35.39 | " " |
| Preston | 6.80 | 19.13 | 19.50 | 5.39 | 7.00 | 11.36 | 9.50 | 22.15 | 35.17 | " " |
| Preston | 7.36 | 17.84 | 19.50 | 5.68 | 7.00 | 12.84 | 9.50 | 19.38 | 36.90 | " " |
| Snow Hill | 8.38 | ..... | ..... | 2.82 | ..... | 12.65 | ..... | 23.05 | ..... | D. |
| Baltimore | 4.99 | 13.08 | 11.50 | 1.73 | 1.70 | 1.70 | 1.30 | 4.45 | 74.05 | As declared on pack. |
| Baltimore | 5.10 | 19.04 | 13.00 | .69 | 1.30 | .38 | 1.30 | 3.93 | 70.86 | " " |
| Baltimore | 5.00 | 18.95 | 13.00 | 1.80 | 1.30 | 1.20 | 1.30 | 4.55 | 68.50 | " " |
| Woodbine | 7.15 | 54.58 | 55.00 | 9.96 | 10.00 | 3.43 | 3.00 | 23.98 | .90 | As declared on sack |
| Woodbine | 7.00 | 53.09 | 55.00 | 9.89 | 10.00 | 2.76 | 3.00 | 25.25 | 2.01 | " " |
| Woodbine | 6.20 | 51.51 | 50.00 | 10.76 | 10.00 | 2.11 | 3.00 | 27.44 | 1.98 | " " |
| Woodbine | 6.31 | 50.81 | 50.00 | 10.04 | 10.00 | 3.43 | 3.00 | 24.65 | 4.76 | " " |
| Taneytown | 7.51 | 55.11 | 55.00 | 8.77 | 8.00 | 1.31 | 3.00 | 22.38 | 4.92 | " " |
| Woodbine | 7.45 | 55.29 | 55.00 | 7.28 | 8.00 | 1.24 | 3.00 | 23.67 | 5.07 | " " |
| Woodbine | 7.40 | 60.99 | 60.00 | 7.85 | 5.00 | 1.46 | 3.00 | 19.92 | 2.38 | " " |
| Woodbine | 7.04 | 60.29 | 60.00 | 6.56 | 5.00 | 2.25 | 3.00 | 21.20 | 2.66 | " " |
| Woodbine | 7.68 | 62.31 | 60.00 | 6.41 | 5.00 | 3.07 | 3.00 | 17.60 | 2.93 | " " |

A—Also detected alfalfa meal.
B—Ingredients on sack differ from license.
C—Unable to detect sunflower seed; also contains about 2% weed seeds.
D—Salt, 1.65%.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Beacon Milling Co., Cayuga, N. Y.** | Sweet "24" |
| " " " | Cayuga Laying Mash, with BM. |
| " " " | Cayuga Growing Mash |
| " " " | Broiler Feed |
| " " " | Complete Starting Ration |
| " " " | Chick Feed |
| " " " | Special Scratch Grains |
| **Beatrice Creamery Co., Chicago, Ill.** | Dried Skimmed Milk |
| " " " | ‡Dried Skimmed Milk |
| **G. T. Bell & Sons, Federalsburg, Md.** | *Pure Wheat Bran |
| " " " | *Pure Wheat Middlings |
| **F. H. Bennett Biscuit Co., New York, N. Y.** | Milk-Bone Puppy Food |
| **J. P. Bennett & Sons, Mardela Springs, Md.** | Best Laying Mash |
| " " " | Best Growing Mash |
| " " " | Best Hog Feed |
| " " " | Best Chick Grains |
| " " " | Best Chick Starter |
| " " " | Best Scratch Feed |
| **Berg Co., Inc., Philadelphia, Pa.** | 50% Protein Poultry Meat and Bone Scrap |
| **Berlin Milling Co., Salisbury, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Flour Middlings |
| **Geo. W. Biles Co., Inc., Providence, Md.** | Cecil County Dairy Feed |
| " " " | Cecil County Laying Mash |
| " " " | Cecil County Chick Starter |
| " " " | Cecil County Scratch Feed |
| **Black Rock Milling Corp., Buffalo, N. Y.** | ‡Bidwell 24% Dairy Ration |
| " " " | ‡Bidwell 20% Dairy Ration |
| " " " | Bidwell Scratch Feed |
| " " " | Bidwell Scratch Feed |
| **W. H. Blakeslee, Wye Mills, Md.** | Pure Wheat Bran |
| " " " | *Pure Wheat Middlings |
| **Blamberg Bros., Inc., Baltimore, Md.** | Cornell Brand Dry Mash, with BM. |
| " " " | Mar-Va-Del Laying Mash, with BM. |
| " " " | Cornell Brand Laying Mash, with BM. |
| " " " | Cornell Brand Egg Mash, with BM. and Cod Liver Oil |
| " " " | Cornell Brand Growing Feed, with DBM., Cod Liver Oil and Protozyme |
| " " " | Cornell Br. Chick St'er, with DBM. and pro'zyme |
| " " " | Cornell Brand Chick Feed |
| " " " | Cornell Brand All Grain Chick Developer |
| " " " | Cornell Brand Scratch Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Preston | 9.43 | 24.02 | 24.00 | 3.98 | 4.00 | 7.50 | 9.00 | 7.22 | 47.85 | As declared on sack |
| Preston | 9.88 | 19.92 | 20.00 | 4.18 | 4.00 | 5.25 | 7.00 | 10.82 | 49.95 | " " |
| Preston | 9.92 | 15.97 | 16.00 | 4.47 | 4.00 | 5.50 | 7.00 | 9.44 | 54.70 | " " |
| Preston | 11.59 | 16.23 | 15.00 | 5.25 | 4.00 | 5.64 | 6.00 | 7.15 | 54.14 | " " |
| Preston | 10.04 | 17.11 | 16.50 | 4.24 | 4.00 | 4.28 | 6.00 | 7.70 | 56.63 | " " |
| Preston | 9.90 | 11.41 | 10.00 | 3.84 | 2.50 | 1.87 | 3.50 | 2.00 | 70.98 | " " |
| Preston | 12.50 | 10.35 | 9.00 | 2.81 | 2.00 | 2.25 | 3.50 | 1.51 | 70.58 | " " |
| Baltimore | 7.46 | 36.59 | 32.00 | .51 | .28 | ..... | ..... | ..... | ..... | A. As decl'd on sack |
| Snow Hill | 7.50 | 34.92 | 32.00 | x1.07 | .20 | ..... | ..... | 7.80 | ..... | A. " " |
| Federalsburg | 11.37 | 13.16 | 14.50 | 5.15 | 4.00 | 9.30 | 9.00 | 6.45 | 54.57 | As declared on sack |
| Federalsburg | 11.75 | 12.64 | 15.00 | 3.77 | 4.00 | 3.44 | 5.00 | 2.75 | 65.65 | " " |
| Baltimore | 5.83 | 18.78 | 17.00 | 2.41 | 1.00 | .84 | 1.00 | 4.05 | 68.09 | As declared on pack. |
| Mardela Springs | 9.93 | 21.50 | 20.00 | 4.93 | 4.00 | 7.16 | 9.00 | 9.20 | 47.28 | As declared on sack |
| Mardela Springs | 9.93 | 17.38 | 16.00 | 4.05 | 4.00 | 6.43 | 8.00 | 6.88 | 55.33 | B. |
| Mardela Springs | 10.15 | 18.43 | 16.00 | 5.06 | 4.00 | 6.57 | 10.00 | 6.52 | 53.27 | As declared on sack |
| Mardela Springs | 12.06 | 10.88 | 8.00 | 1.66 | 2.00 | 1.64 | 5.00 | 1.27 | 72.49 | " " |
| Mardela Springs | 9.46 | 17.02 | 13.00 | 3.93 | 4.00 | 4.45 | 7.00 | 4.05 | 61.09 | " " |
| Mardela Springs | 12.78 | 9.83 | 10.00 | 2.79 | 3.00 | 2.82 | 4.00 | 1.45 | 70.33 | C. |
| Rising Sun | 4.76 | 49.93 | 50.00 | 11.64 | 8.00 | 2.28 | 2.00 | 29.64 | 1.75 | As declared on sack |
| Salisbury | 11.26 | 13.51 | 14.00 | 4.99 | 4.00 | 9.72 | 11.00 | 6.58 | 53.94 | D. |
| Salisbury | 11.15 | 13.95 | 14.00 | 4.67 | 4.00 | 9.55 | 11.00 | 7.10 | 53.58 | As declared on sack |
| Salisbury | 11.23 | 14.11 | 14.50 | 4.36 | 4.00 | 3.95 | 5.00 | 3.50 | 62.85 | " " |
| Providence | 7.19 | 25.27 | 24.00 | 5.02 | 5.00 | 8.69 | 9.00 | 7.73 | 46.10 | E. As decl'd on sack |
| Providence | 7.48 | 21.15 | 20.00 | 4.43 | 4.00 | 6.13 | 8.00 | 12.23 | 48.58 | F. |
| Providence | 4.33 | 16.76 | 14.00 | 5.22 | 4.00 | 2.78 | 4.00 | 5.68 | 65.23 | As declared on sack |
| Providence | 12.00 | 9.56 | 10.00 | 2.50 | 3.00 | 2.52 | 7.00 | 1.49 | 71.93 | G. |
| Frostburg | 9.01 | 26.16 | 24.00 | 4.12 | 4.00 | 7.91 | 11.00 | 7.68 | 45.12 | As declared on sack |
| Frostburg | 9.25 | 22.17 | 20.00 | 4.21 | 4.00 | 9.67 | 11.00 | 8.38 | 46.32 | " " |
| Berlin | 10.60 | 11.06 | 10.00 | 2.76 | 1.50 | 2.72 | 5.00 | 1.33 | 71.53 | " " |
| Frostburg | 10.50 | 10.35 | 10.00 | 3.13 | 1.50 | 2.82 | 5.00 | 1.44 | 71.76 | " " |
| Wye Mills | 10.50 | 14.13 | 14.00 | 4.00 | 3.50 | 6.78 | 10.00 | 5.18 | 59.41 | As declared on sack |
| Wye Mills | 11.40 | 11.41 | 14.00 | 3.51 | 4.00 | 2.44 | 5.00 | 2.05 | 69.19 | " " |
| Baltimore | 9.36 | 19.83 | 18.00 | 4.22 | 4.00 | 7.33 | 9.00 | 10.75 | 48.51 | As declared on sack |
| Baltimore | 9.90 | 19.13 | 20.00 | 4.89 | 4.00 | 6.65 | 8.00 | 7.90 | 51.53 | " " |
| Baltimore | 7.94 | 20.53 | 20.00 | 5.09 | 4.00 | 7.24 | 8.00 | 13.16 | 46.04 | H. |
| Baltimore | 8.76 | 19.57 | 20.00 | 4.87 | 4.00 | 8.60 | 8.00 | 12.10 | 46.10 | As declared on sack |
| Baltimore | 9.12 | 19.31 | 17.25 | 4.69 | 3.50 | 7.89 | 8.50 | 12.70 | 46.29 | " " |
| Baltimore | 8.87 | 17.29 | 12.50 | 6.37 | 3.50 | 3.95 | 5.00 | 8.37 | 55.15 | " " |
| Baltimore | 11.39 | 10.62 | 10.70 | 3.18 | 3.50 | 1.70 | 3.50 | 1.70 | 71.41 | " " |
| Baltimore | 12.17 | 10.35 | 10.70 | 3.59 | 3.50 | 2.26 | 3.50 | 1.65 | 69.98 | " " |
| Baltimore | 12.03 | 10.00 | 10.50 | 3.29 | 3.50 | 2.82 | 4.00 | 1.85 | 70.01 | " " |

A—Protein and fat guarantee on sack differ from license.
B—Also detected alfalfa meal.
C—Also detected cracked corn; unable to detect sunflower seed.
D—Also detected ground screenings.
E—Fat and fibre guarantee on sack differ from license.
F—Also detected linseed oil meal.
G—Fibre guarantee on sack differs from license; also detected oats and sunflower seed.
H—Also detected ground milo maize.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Blamberg Bros., Inc., Balto., Md.** (Cont.) | Cornell Brand No. 2 Pigeon Feed |
| " " " | Cornell Brand No. 3 Pigeon Feed, without Wheat or Cracked Corn |
| " " " | Cornell Br. No. 4 Pigeon feed with corn and wheat |
| " " " | Cornell Brand Imported Racing Pigeon Feed |
| " " " | Cornell Brand Racing Pigeon Feed |
| **Blank & Gottshall Co., Inc., Sunbury, Pa.** | ‡Laying Mash, with BM |
| " " " | ‡*Growing Mash, with BM |
| " " " | ‡Developing Food |
| " " " | ‡*Baby Chick Mash, with BM |
| " " " | ‡Chick Food Invigorator |
| " " " | ‡Sunbury Scratch Feed |
| **Blatchford Calf Meal Co., Waukegan, Ill.** | Growing Mash |
| " " " | Calf Meal |
| " " " | Calf Meal |
| " " " | Chick Mash, with BM |
| **Blue Point Oil Corp., Blue Point, Long Island, N. Y.** | ‡Old Process Screenings Meal |
| | ‡Old Process Screenings Meal |
| **J. Bolgiano Seed Co., Baltimore, Md.** | Square Deal Scratch Feed |
| **Bowman Bros., Gaithersburg, Md.** | Pure Wheat Bran |
| " " " | Wheat Middlings, with Ground Screenings |
| **Bradley & Baker, New York, N. Y.** | ‡§Soya Bean Meal |
| " " " | Dried Beet Pulp |
| " " " | Dried Beet Pulp |
| **C. H. Braun & Sons, Inc., Balto., Md.** | Encore Brand Meat and Bone Scrap |
| " " " | *Encore Brand Meat and Bone Scrap |
| " " " | *Encore Brand Meat and Bone Scrap |
| " " " | Encore Brand Meat and Bone Scrap |
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| " " " | Encore Brand Meat and Bone Scrap |
| " " " | Encore Brand Meat and Bone Scrap |
| **Breathedsville Exchange, Inc., Breathedsville, Md.** | Routzahn's Dairy Feed |
| " " " | Routzahn's Dairy Feed |
| " " " | *Routzahn's Dairy Feed |
| " " " | *Routzahn's Laying Mash |
| " " " | *Routzahn's Laying Mash |
| " " " | Routzahn's Hog Feed |
| " " " | *Bran |
| " " " | ‡Middlings |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Baltimore..... | 12.49 | 13.50 | 14.00 | 2.69 | 3.00 | 2.72 | 4.00 | 1.85 | 66.75 | As declared on sack |
| Baltimore..... | 11.98 | 15.88 | 14.50 | 3.04 | 3.00 | 3.66 | 4.00 | 2.25 | 63.19 | " " |
| Baltimore..... | 12.24 | 13.60 | 13.50 | 3.17 | 2.60 | 2.87 | 4.00 | 1.95 | 66.17 | " " |
| Baltimore..... | 12.17 | 20.53 | 20.00 | 2.06 | 1.95 | 4.19 | 5.30 | 3.05 | 58.00 | " " |
| Baltimore..... | 12.13 | 17.81 | 17.00 | 4.16 | 3.00 | 3.66 | 4.00 | 2.20 | 60.04 | " " |
| Frederick..... | 9.31 | 18.08 | 18.00 | 4.93 | 5.00 | 7.03 | 6.50 | 8.78 | 51.87 | As declared on sack |
| Frederick..... | 9.27 | 17.99 | 18.00 | 4.28 | 6.00 | 4.60 | 7.00 | 6.81 | 57.05 | " " |
| Frederick..... | 9.35 | 10.53 | 10.00 | 2.98 | 2.40 | 2.46 | 2.50 | 1.70 | 72.98 | A. |
| Frederick..... | 8.36 | 15.09 | 14.00 | 3.23 | 4.00 | 3.77 | 4.00 | 13.96 | 55.59 | As declared on sack |
| Frederick..... | 10.10 | 11.06 | 10.50 | 3.41 | 2.25 | 1.99 | 3.50 | 1.95 | 71.49 | " " |
| Frederick..... | 10.09 | 10.71 | 10.00 | 2.91 | 2.25 | 2.80 | 4.00 | 1.50 | 71.99 | " " |
| Baltimore..... | 8.42 | 17.64 | 16.75 | 3.98 | 3.75 | 7.24 | 7.90 | 14.43 | 48.29 | As declared on sack |
| Baltimore..... | 8.93 | 24.57 | 24.00 | 4.92 | 5.00 | 5.91 | 6.75 | 7.90 | 47.77 | " " |
| Laurel..... | 9.42 | 24.92 | 24.00 | 4.67 | 5.00 | 6.09 | 6.75 | 7.45 | 47.45 | " " |
| Baltimore..... | 7.75 | 18.43 | 18.00 | 4.13 | 4.00 | 4.48 | 6.50 | 12.25 | 52.96 | " " |
| Middleburg..... | 5.91 | 32.73 | 31.00 | 11.27 | 9.00 | 7.54 | 10.00 | 11.69 | 30.86 | As declared on sack |
| Middleburg..... | 7.64 | 22.60 | 21.00 | 9.51 | 8.00 | 15.01 | 20.00 | 6.87 | 38.37 | " " |
| Baltimore..... | 12.13 | 9.92 | 10.00 | 3.25 | 3.00 | 2.74 | 4.00 | 1.60 | 70.36 | As declared on sack |
| Gaithersburg... | 10.50 | 13.51 | 13.50 | 3.99 | 3.20 | 8.27 | 9.27 | 6.15 | 57.58 | As declared on sack |
| Gaithersburg... | 10.00 | 14.04 | 14.00 | 3.87 | 4.00 | 2.76 | 10.00 | 2.80 | 66.53 | " " |
| Keymar..... | 7.65 | 47.12 | 43.00 | 1.05 | .50 | 5.24 | 12.00 | 7.34 | 31.60 | As declared on sack |
| Baltimore..... | 7.30 | 7.99 | 7.50 | .47 | .50 | 19.70 | 20.00 | 4.73 | 59.81 | " " |
| Keymar..... | 6.59 | 8.42 | 7.50 | .48 | .50 | 19.76 | 20.00 | 4.20 | 60.55 | " " |
| Denton..... | 6.24 | 49.32 | 50.00 | 12.54 | 10.00 | 2.01 | 2.00 | 28.27 | 1.62 | As declared on sack |
| Mardela Springs | 6.33 | 54.06 | 50.00 | 9.12 | 10.00 | 2.24 | 2.00 | 26.62 | 1.63 | " " |
| Queen Anne.... | 6.25 | 40.54 | 45.00 | 15.03 | 10.00 | 1.97 | 2.00 | 33.30 | 2.91 | " " |
| Denton..... | 6.30 | 44.84 | 45.00 | 14.71 | 10.00 | 1.93 | 2.00 | 29.88 | 2.34 | " " |
| Hagerstown.... | 5.49 | 47.91 | 45.00 | 10.25 | 10.00 | 2.28 | 2.00 | 28.02 | 6.05 | " " |
| Denton..... | 6.28 | 49.32 | 45.00 | 11.74 | 10.00 | 1.74 | 2.00 | 29.38 | 1.54 | " " |
| Baltimore..... | 6.92 | 45.82 | 45.00 | 12.55 | 10.00 | .95 | 2.00 | 30.65 | 3.11 | " " |
| Baltimore..... | 6.11 | 44.93 | 45.00 | 9.52 | 10.00 | 2.34 | 2.00 | 28.28 | 8.82 | " " |
| Hagerstown.... | 6.80 | 45.63 | 45.00 | 14.13 | 10.00 | 2.38 | 2.00 | 26.36 | 4.70 | " " |
| Baltimore..... | 6.71 | 47.74 | 45.00 | 14.92 | 10.00 | 2.69 | 2.00 | 25.93 | 2.01 | " " |
| Easton..... | 6.54 | 44.32 | 45.00 | 15.45 | 10.00 | 2.05 | 2.00 | 28.10 | 3.54 | " " |
| Denton..... | 8.00 | 45.11 | 45.00 | 13.33 | 10.00 | 2.16 | 2.00 | 27.65 | 3.75 | " " |
| Baltimore..... | 7.09 | 46.25 | 45.00 | 12.56 | 10.00 | 2.22 | 2.00 | 28.30 | 3.58 | " " |
| Breathedsville.. | 10.34 | 15.53 | 16.00 | 4.01 | 4.00 | 6.15 | 7.50 | 4.13 | 59.84 | As declared on sack |
| Breathedsville.. | 8.82 | 16.06 | 16.00 | 4.37 | 4.00 | 5.99 | 7.50 | 3.54 | 61.22 | " " |
| Breathedsville.. | 13.09 | 14.57 | 16.00 | 4.46 | 4.00 | 5.82 | 7.50 | 3.14 | 58.92 | " " |
| Breathedsville.. | 12.45 | 16.90 | 20.00 | 4.52 | 4.00 | 5.88 | 7.50 | 6.70 | 53.55 | B. |
| Breathedsville.. | 10.33 | 17.23 | 20.00 | 4.73 | 4.00 | 5.82 | 7.50 | 6.51 | 55.38 | C. |
| Breathedsville.. | 12.24 | 16.85 | 16.00 | 3.80 | 4.00 | 4.44 | 7.50 | 4.42 | 58.25 | A. |
| Breathedsville.. | 9.63 | 14.57 | 16.00 | 4.29 | 4.00 | 6.40 | 8.00 | 4.75 | 60.36 | D. |
| Myersville..... | 10.76 | 14.22 | 14.00 | 3.45 | 2.50 | 4.35 | 3.00 | 3.48 | 63.74 | As declared on sack |

A—Ingredients on sack differ from license.
B—Protein and fibre guarantee on sack differ from license; detected ground oats and not oat groats.
C—Protein and fibre guarantee on sack differ from license; detected fine ground or pulverized whole oats and not oat groats.
D—Is wheat mixed feed and not wheat bran.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Broadwater Bros., Grantsville, Md.** | Laying Mash |
| " " " | Corn and Oats Chop |
| **F. W. Brode' Corp., Memphis, Tenn.** | Owl Brand Prime 41% Cottonseed Meal |
| " " " | Owl Brand Prime 41% Cottonseed Meal |
| " " " | Owl Brand Prime 41% Cottonseed Meal |
| " " " | Owl Brand Prime 41% Cottonseed Meal |
| " " " | Owl Brand Prime 41% Cottonseed Meal |
| " " " | Owl Brand Prime 41% Cottonseed Meal |
| " " " | Owl Brand Prime 41% Cottonseed Meal |
| " " " | *Owl Brand Prime 41% Cottonseed Meal |
| " " " | Owl Brand Prime 41% Cottonseed Meal |
| " " " | High Grade Cottonseed Meal |
| " " " | ‡*Owl Brand Prime 36% Cottonseed Meal |
| **P. M. Brooks, Chestertown, Md.** | Rose Bud Egg Mash |
| " " " | Rose Bud Turkey Mash |
| " " " | Rose Bud Turkey Mash |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Herbert Bryant's Son, Alexandria, Va.** | Pure Ground Fish for Poultry |
| " " " | 50% Beef Scrap |
| **Buckeye Cereal Co., Massillion, Ohio.** | ‡Equity Scratch Feed |
| **Buffalo Flour Mills Corp., Buffalo, N. Y.** | Wheat Flour Middlings, with Ground Screen'gs N. Ex. M. R. |
| " " " | Red Dog |
| **California Hawaiian Milling Co., Inc., San Francisco, Calif.** | Chicken Greens |
| | Fine Ground Alfalfa Meal |
| **Calvary Roller Mills, Bel Air, Md.** | Pure Grain Dairy Ration |
| " " " | *Pure Winter Wheat Bran |
| " " " | †Pure Winter Wheat Middlings |
| **Cambridge Mfg. Co., Cambridge, Md.** | New Vim 32% Molasses Dairy Feed |
| " " " | New Vim 24% Molasses Dairy Feed |
| " " " | New Vim 24% Molasses Dairy Feed |
| " " " | New Vim 24% Dairy Feed |
| " " " | *New Vim 20% Molasses Dairy Feed |
| " " " | Get 'Em Laying Mash |
| " " " | *New Vim Special Laying Mash |
| " " " | Moore's Laying Mash |
| " " " | *New Vim Super Laying Mash |
| " " " | New Vim Special Growing Mash |
| " " " | New Vim Super Growing Mash |
| " " " | New Vim Hog Feed |
| " " " | *New Vim Turkey Growing |
| " " " | *New Vim Turkey Starter |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Flour Middlings |
| " " " | New Vim Fine Chick Feed |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Grantsville | 7.94 | 18.95 | 18.00 | 5.64 | 5.00 | 6.38 | 6.00 | 8.06 | 53.03 | As declared on sack |
| Grantsville | 12.45 | 9.30 | 10.00 | 3.62 | 4.00 | 4.83 | 6.00 | 1.36 | 68.44 | " " |
| Cardiff | 5.75 | 41.07 | 41.00 | 5.86 | 5.00 | 10.07 | 10.00 | 6.16 | 31.09 | As declared on sack |
| Forest Hill | 5.65 | 41.07 | 41.00 | 6.03 | 5.00 | 9.53 | 10.00 | 7.02 | 30.70 | " " |
| Thurmont | 5.70 | 42.74 | 41.00 | 7.02 | 5.00 | 10.77 | 10.00 | 5.47 | 28.30 | " " |
| Cumberland | 7.74 | 41.59 | 41.00 | 7.43 | 5.00 | 10.07 | 10.00 | 7.49 | 25.68 | " " |
| Baltimore | 5.81 | 40.98 | 41.00 | 6.10 | 5.00 | 10.86 | 10.00 | 6.62 | 29.63 | " " |
| Cardiff | 6.58 | 40.06 | 41.00 | 6.54 | 5.00 | 11.10 | 10.00 | 7.64 | 28.08 | " " |
| Cumberland | 7.02 | 40.81 | 41.00 | 7.82 | 5.00 | 9.97 | 10.00 | 8.25 | 26.13 | " " |
| Cumberland | 8.19 | 39.08 | 41.00 | 7.89 | 5.00 | 9.77 | 10.00 | 7.56 | 27.51 | " " |
| Derwood | 7.35 | 42.56 | 41.00 | 7.91 | 5.00 | 8.74 | 10.00 | 7.50 | 25.94 | " " |
| Derwood | 6.95 | 43.00 | 41.12 | 7.87 | 6.00 | 9.47 | 10.00 | 6.30 | 26.41 | " " |
| Cumberland | 9.55 | 34.44 | 36.00 | 4.53 | 5.00 | 15.58 | 14.00 | 5.30 | 30.60 | " " |
| Chestertown | 10.42 | 19.74 | 19.00 | 4.91 | 4.50 | 6.05 | 7.00 | 11.91 | 46.97 | As declared on sack |
| Chestertown | 4.69 | 23.60 | 20.00 | 5.49 | 4.50 | 8.61 | 9.00 | 13.64 | 43.97 | " " |
| Chestertown | 6.93 | 21.37 | 20.00 | 4.81 | 4.50 | 13.88 | 9.00 | 14.28 | 38.73 | " " |
| Chestertown | 11.25 | 13.69 | 14.00 | 5.06 | 3.50 | 9.69 | 10.00 | 6.53 | 53.78 | " " |
| Chestertown | 12.40 | 13.43 | 14.00 | 3.66 | 3.50 | 4.08 | 5.00 | 3.34 | 63.09 | " " |
| Baltimore | 7.53 | 60.81 | 58.00 | 8.23 | 7.00 | .97 | 1.00 | 17.65 | 4.81 | As declared on sack |
| Baltimore | 6.09 | 49.49 | 50.00 | 13.81 | 10.00 | 2.20 | 2.00 | 24.50 | 3.91 | " " |
| Frostburg | 11.50 | 10.09 | 9.50 | 3.07 | 2.50 | 2.95 | 4.00 | 1.80 | 70.59 | As declared on sack |
| Baltimore | 9.72 | 18.87 | 16.00 | 5.09 | 4.00 | 5.12 | 6.00 | 4.00 | 57.20 | As declared on sack |
| Baltimore | 9.53 | 18.87 | 16.00 | 4.69 | 4.00 | 3.18 | 4.00 | 3.05 | 60.68 | " " |
| Baltimore | 8.21 | 23.25 | 20.00 | 2.44 | 2.50 | 18.42 | 18.00 | 12.12 | 35.56 | As declared on sack |
| Baltimore | 9.10 | 17.90 | 14.00 | 2.15 | 2.00 | 24.10 | 30.00 | 9.55 | 37.20 | " " |
| Bel Air | 6.19 | 19.92 | 20.00 | 5.74 | 4.50 | 8.26 | 8.00 | 5.44 | 54.45 | As declared on sack |
| Bel Air | 11.02 | 12.81 | 14.00 | 3.48 | 3.50 | 5.61 | 10.00 | 4.24 | 62.84 | " " |
| Bel Air | 11.38 | 12.02 | 14.00 | 2.81 | 4.00 | 1.53 | 6.00 | 1.62 | 70.64 | " " |
| Cambridge | 6.99 | 31.96 | 32.00 | 5.46 | 4.50 | 8.45 | 9.00 | 8.51 | 38.63 | As declared on sack |
| Queen Anne | 9.19 | 24.29 | 24.00 | 4.17 | 4.50 | 8.94 | 9.50 | 8.73 | 44.68 | A. |
| Cambridge | 8.89 | 24.74 | 24.00 | 4.84 | 4.50 | 8.64 | 9.50 | 8.37 | 44.52 | A. |
| Cordova | 9.48 | 25.27 | 24.00 | 4.83 | 4.00 | 9.15 | 8.00 | 7.71 | 43.56 | As declared on sack |
| Cambridge | 9.35 | 17.30 | 20.00 | 4.58 | 4.50 | 10.19 | 10.00 | 7.09 | 51.49 | B. |
| Cambridge | 7.40 | 20.23 | 20.00 | 5.60 | 5.00 | 5.62 | 7.00 | 12.21 | 48.94 | As declared on sack |
| Cambridge | 9.14 | 20.01 | 20.00 | 5.19 | 7.00 | 4.85 | 5.50 | 9.49 | 51.32 | " " |
| Cambridge | 9.98 | 19.92 | 20.00 | 5.65 | 5.00 | 4.90 | 5.00 | 9.83 | 49.72 | " " |
| Cambridge | 6.71 | 21.76 | 20.00 | 4.75 | 6.00 | 5.65 | 7.00 | 11.43 | 49.70 | " " |
| Cambridge | 8.95 | 19.57 | 16.00 | 6.37 | 6.50 | 6.01 | 5.50 | 11.05 | 48.05 | " " |
| Cambridge | 10.20 | 18.60 | 16.00 | 5.31 | 5.50 | 5.00 | 6.00 | 9.37 | 51.52 | " " |
| Cambridge | 7.01 | 17.80 | 16.00 | 4.83 | 4.50 | 6.43 | 9.00 | 9.09 | 54.84 | " " |
| Cambridge | 9.68 | 25.97 | 25.00 | 4.70 | 7.50 | 4.38 | 4.50 | 11.98 | 43.29 | " " |
| Cambridge | 7.60 | 22.64 | 20.00 | 3.83 | 6.50 | 4.24 | 4.50 | 9.41 | 52.28 | " " |
| Cambridge | 10.60 | 13.34 | 14.00 | 5.13 | 4.00 | 9.76 | 10.00 | 6.90 | 54.27 | " " |
| Cambridge | 11.10 | 12.29 | 14.50 | 3.34 | 4.00 | 1.49 | 5.00 | 1.68 | 70.10 | " " |
| Cambridge | 10.95 | 8.95 | 9.00 | 3.14 | 3.00 | 1.85 | 3.00 | 1.45 | 73.66 | C. |

A—Ingredients on sack differ from license.
B—Also detected ground corn; unable to detect linseed meal.
C—Unable to detect pinhead oats and cracked wheat; also detected whole wheat, buckwheat and Kaffir corn.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Cambridge Mfg. Co., Cambridge, Md.** (Continued) | *New Vim Super Chick Starter |
| " " " | New Vim Scratch Feed |
| " " " | *New Vim Scratch Feed |
| " " " | *New Vim Scratch Feed, Medium |
| | *New Vim Scratch Feed, Medium |
| **Cannon Valley Milling Co., Minneapolis, Minnesota.** | Cannon Feed Wheat Flour Middlings, with Ground Screenings, N. Ex. M. R. |
| " " " | Pure Wheat Bran |
| " " " | Cannon Valley Wheat Standard Middlings, with Ground Screenings |
| **A. B. Caple Co., Toledo, Ohio.** | Alfalfa Meal Fine Ground |
| " " " | Alfalfa Meal |
| **Cardiff Milling Co., Cardiff, Md.** | Daisy Laying Mash |
| " " " | Pure Wheat Bran |
| " " " | †Pure Wheat Middlings |
| " " " | Pure Corn and Oats Chop |
| **Jesse C. Carr, Vale, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| " " " | Pure Corn Chop |
| " " " | *Pure Corn Bran |
| **Carter & Yates Milling Co., Church Hill, Maryland.** | Red Star Laying Mash |
| " " " | Red Star Laying Mash |
| " " " | Red Star Turkey Mash |
| " " " | *Red Star Pig and Hog Feed |
| " " " | Red Star Pig and Hog Feed |
| " " " | Red Star Pig and Hog Feed |
| " " " | Pure Wheat Bran |
| " " " | Wheat Bran with Corn Bran |
| " " " | Pure Wheat Middlings |
| **Case Commission Co., Jackson, Miss.** | ‡Diamond "C" Brand Cottonseed Meal |
| " " " | ‡Diamond "C" Brand Cottonseed Meal |
| **H. R. Cecil, Great Mills, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Central Chemical Co., Baltimore, Md.** | "Gro-All" Meat Scrap 55% |
| " " " | "Gro-All" Meat Scrap 55% |
| " " " | "Gro-All" Meat Scrap 55% |
| " " " | "Gro-All" Meat and Bone Scrap 50% |
| " " " | "Gro-All" Meat and Bone Scrap 50% |
| " " " | "Gro-All" Meat and Bone Scrap 50% |
| " " " | "Gro-All" Meat and Bone Scrap 50% |
| " " " | "Gro-All" Meat and Bone Scrap 50% |
| " " " | "Gro-All" Meat and Bone Scrap 50% |
| " " " | "Gro-All" Meat and Bone Scrap 50% |
| " " " | "Gro-All" Meat and Bone Scrap 50% |
| " " " | "Gro-All" Meat and Bone Scrap 45% |
| " " " | "Gro-All" Meat and Bone Scrap 45% |
| " " " | "Gro-All" Meat and Bone Scrap 45% |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Cambridge..... | 9.70 | 15.36 | 14.00 | 4.05 | 5.00 | 5.48 | 5.50 | 7.50 | 57.91 | As declared on sack |
| Cambridge..... | 12.00 | 9.65 | 9.00 | 2.73 | 3.00 | 2.40 | 10.00 | 1.66 | 71.56 | " " |
| Cambridge..... | 13.24 | 8.60 | 9.00 | 2.41 | 3.00 | 2.02 | 10.00 | 1.10 | 72.63 | A. |
| Cambridge..... | 11.90 | 9.13 | 9.00 | 1.79 | 5.00 | 1.65 | 4.00 | 1.18 | 74.35 | As declared on sack |
| Cambridge..... | 14.18 | 8.69 | 9.00 | 2.50 | 5.00 | 1.75 | 4.00 | 1.15 | 71.73 | A. |
| Friendsville..... | 11.54 | 17.02 | 17.00 | 3.90 | 4.00 | 3.44 | 6.00 | 2.35 | 61.75 | As declared on sack |
| Baltimore..... | 9.00 | 17.55 | 15.50 | 5.34 | 4.80 | 9.23 | 11.00 | 5.70 | 53.18 | " " |
| Friendsville..... | 11.12 | 17.11 | 16.50 | 4.91 | 4.50 | 6.69 | 9.50 | 4.35 | 55.82 | " " |
| Frederick..... | 7.74 | 13.34 | 12.00 | 1.68 | 1.00 | 29.43 | 35.00 | 9.54 | 38.27 | As declared on sack |
| Centreville..... | 7.05 | 14.92 | 12.00 | 1.65 | 1.00 | 29.80 | 35.00 | 8.52 | 38.06 | " " |
| Cardiff..... | 7.88 | 20.36 | 20.00 | 5.13 | 4.00 | 5.60 | 6.55 | 11.13 | 49.90 | B. |
| Cardiff..... | 10.50 | 12.99 | 13.50 | 4.41 | 3.50 | 5.52 | 10.00 | 4.50 | 62.08 | As declared on sack |
| Cardiff..... | 13.40 | 10.53 | 14.00 | 2.15 | 3.50 | 1.16 | 6.00 | 1.30 | 71.46 | " " |
| Cardiff..... | 10.00 | 10.18 | 10.00 | 3.98 | 4.00 | 6.02 | 5.00 | 2.35 | 67.47 | " " |
| Vale..... | 9.10 | 13.95 | 14.00 | 4.78 | 3.50 | 2.50 | 5.00 | 5.80 | 63.87 | As declared on sack |
| Vale..... | 11.00 | 14.65 | 14.00 | 4.91 | 3.50 | 4.99 | 5.00 | 4.25 | 60.20 | " " |
| Vale..... | 11.33 | 8.86 | 9.00 | 4.20 | 4.00 | 2.88 | 5.00 | 1.50 | 71.23 | " " |
| Vale..... | 11.16 | 9.21 | 9.00 | 4.28 | 5.00 | 12.33 | 12.00 | 1.65 | 61.37 | " " |
| Centreville..... | 9.49 | 18.91 | 20.00 | 5.17 | 5.00 | 6.51 | 8.00 | 9.90 | 50.02 | As declared on sack |
| Centreville..... | 9.99 | 19.92 | 20.00 | 4.92 | 5.00 | 8.17 | 8.00 | 8.97 | 48.03 | " " |
| Centreville..... | 7.39 | 20.01 | 18.00 | 4.59 | 4.00 | 10.54 | 14.00 | 8.95 | 48.52 | C. |
| Centreville..... | 10.78 | 16.15 | 18.00 | 3.61 | 3.50 | 4.41 | 7.00 | 5.51 | 59.54 | As declared on sack |
| Centreville..... | 7.44 | 17.55 | 18.00 | 3.52 | 3.50 | 5.52 | 7.00 | 6.25 | 59.72 | " " |
| Centreville..... | 10.00 | 17.55 | 18.00 | 3.45 | 3.50 | 5.45 | 7.00 | 5.85 | 57.70 | " " |
| Church Hill.... | 9.80 | 12.55 | 12.00 | 4.84 | 3.50 | 9.85 | 10.00 | 6.90 | 56.06 | " " |
| Church Hill..... | 10.49 | 12.11 | 11.00 | 4.50 | 3.50 | 9.41 | 13.00 | 5.92 | 57.57 | " " |
| Church Hill..... | 10.99 | 11.76 | 12.00 | 3.25 | 3.50 | 8.96 | 7.00 | 3.25 | 61.79 | " " |
| Frederick..... | 9.48 | 41.65 | 41.00 | 7.44 | 6.00 | 12.12 | 10.00 | 6.20 | 23.11 | As declared on sack |
| Derwood..... | 9.35 | 42.65 | 41.00 | 7.15 | 6.00 | 7.69 | 10.00 | 7.58 | 25.58 | " " |
| Great Mills..... | 11.50 | 12.99 | 13.00 | 4.85 | 3.50 | 9.04 | 8.00 | 6.87 | 54.75 | As declared on sack |
| Great Mills..... | 12.10 | 13.60 | 14.00 | 4.03 | 4.00 | 3.54 | 6.00 | 3.18 | 63.55 | " " |
| Cambridge..... | 5.63 | 55.72 | 55.00 | 11.15 | 8.00 | 2.25 | 2.00 | 25.23 | .02 | As declared on sack |
| Maryland Line.. | 6.61 | 54.09 | 55.00 | 11.21 | 8.00 | 1.93 | 2.00 | 23.40 | 2.76 | " " |
| Baltimore..... | 5.50 | 54.32 | 55.00 | 11.00 | 8.00 | 1.90 | 2.00 | 21.60 | 5.68 | " " |
| Owings Mills ... | 6.04 | 49.41 | 50.00 | 10.03 | 8.00 | 1.89 | 2.00 | 28.17 | 4.46 | " " |
| Baltimore..... | 7.40 | 52.48 | 50.00 | 9.19 | 8.00 | 1.95 | 2.00 | 28.47 | .51 | " " |
| Mardela Springs | 7.76 | 50.02 | 50.00 | 8.22 | 8.00 | 1.91 | 2.00 | 29.82 | 2.27 | " " |
| Westminster.... | 7.38 | 51.25 | 50.00 | 8.40 | 8.00 | 1.89 | 2.00 | 28.90 | 2.18 | " " |
| Elkton..... | 6.41 | 49.93 | 50.00 | 11.97 | 8.00 | 2.10 | 2.00 | 27.60 | 1.99 | " " |
| Mardela Springs | 7.68 | 50.46 | 50.00 | 9.95 | 8.00 | 2.26 | 2.00 | 29.63 | .02 | " " |
| Frederick..... | 6.82 | 49.76 | 50.00 | 10.15 | 8.00 | 1.99 | 2.00 | 29.23 | 2.05 | " " |
| Baltimore..... | 7.02 | 45.46 | 45.00 | 10.90 | 8.00 | 1.91 | 2.00 | 33.55 | 1.16 | " " |
| Westminster.... | 7.60 | 46.07 | 45.00 | 10.53 | 8.00 | 1.38 | 2.00 | 34.28 | .14 | " " |
| Cambridge..... | 7.01 | 44.93 | 45.00 | 10.71 | 8.00 | 1.43 | 2.00 | 35.23 | .69 | " " |

A—Unable to detect Kaffir corn.
B—Ingredients on sack differ from license.
C—Also detected ground corn or corn meal.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Central Chemical Co., Baltimore** (Cont.) | "Gro-All" Meat and Bone Scrap 45% |
| " " " | "Gro-All" Meat and Bone Scrap 45% |
| " " " | *"Gro-All" Meat and Bone Scrap 45% |
| " " " | "Gro-All" Meat and Bone Scrap 45% |
| " " " | "Gro-All" Meat and Bone Scrap 45% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | *"Gro-All" Fish Meal 55% |
| " " " | *"Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | *"Gro-All" Fish Meal 55% |
| " " " | *"Gro-All" Fish Meal 55% |
| " " " | "Gro-All" Fish Meal 55% |
| " " " | *"Gro-All" 60% Digester Tankage |
| " " " | "Gro-All" 60% Digester Tankage |
| " " " | "Gro-All" 60% Digester Tankage |
| " " " | ‡"Gro-All" 60% Digester Tankage |
| " " " | ‡"Gro-All" 45% Feeding Tankage |
| " " " | *"Gro-All" Poultry Bone Meal |
| " " " | ‡*"Gro-All" Poultry Bone Meal |
| **Central Feed Co., Baltimore, Md.** | Yellow Yolk Egg Mash |
| " " " | Yellow Yolk Egg Mash |
| **Center Milk Products Co., Middlebury Center, Pa.** | ‡Vitamine Brand Dry Skim Milk |
| " " " | Vitamine Brand Dry Skim Milk |
| | Vitamine Brand Dry Skim Milk |
| **Centreville Milling Co., Centreville, Md.** | She-Cackle Egg Mash |
| " " " | She-Cackle Egg Mash |
| " " " | Pure Wheat Bran |
| " " " | *Pure Wheat Middlings |
| " " " | Baby Chick Feed |
| **F. B. Chamberlain Co., St. Louis, Mo.** | Perfect Br. Chick Starter and Develop'g Feed |
| **Champion Animal Food Co., Minneapolis, Minnesota.** | ‡Dog Biscuits |
| | ‡Kibbled Dog Food |
| **Chapin & Company, Hammond, Ind.** | Unicorn Dairy Ration |
| " " " | ‡Unicorn Dairy Ration |
| " " " | Ajax Dairy Ration |
| " " " | Unicorn Egg Mash |
| " " " | Toasted Kernels Gro-All |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| PLACE COLLECTED | Moisture | PROTEIN | | FAT | | FIBRE | | Ash | Nitrogen Free Extract | INGREDIENTS |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Ellicott City.... | 7.50 | 46.33 | 45.00 | 9.58 | 8.00 | 2.22 | 2.00 | 32.64 | 1.73 | As declared on sack |
| Baltimore..... | 7.60 | 47.39 | 45.00 | 8.98 | 8.00 | 1.83 | 2.00 | 33.84 | .36 | " " |
| Mardela Springs | 7.98 | 49.14 | 45.00 | 6.92 | 8.00 | 2.06 | 2.00 | 30.32 | 3.58 | " " |
| Cambridge..... | 6.08 | 44.49 | 45.00 | 12.16 | 8.00 | 1.51 | 2.00 | 34.52 | 1.24 | " " |
| Westminster.... | 6.58 | 44.14 | 45.00 | 12.19 | 8.00 | 1.67 | 2.00 | 23.25 | 12.17 | " " |
| Baltimore..... | 6.70 | 59.23 | 55.00 | 8.46 | 6.00 | .61 | 1.00 | 22.08 | 2.92 | " " |
| Hampstead..... | 7.32 | 57.30 | 55.00 | 10.71 | 6.00 | 1.03 | 1.00 | 21.58 | 2.06 | " " |
| Baltimore..... | 6.75 | 55.72 | 55.00 | 8.12 | 6.00 | .47 | 1.00 | 18.86 | 10.08 | " " |
| Ellicott City.... | 6.80 | 56.43 | 55.00 | 10.38 | 6.00 | .30 | 1.00 | 20.62 | 5.47 | " " |
| Frederick..... | 6.91 | 60.11 | 55.00 | 9.16 | 6.00 | .79 | 1.00 | 20.89 | 2.14 | " " |
| Princess Anne... | 7.09 | 57.65 | 55.00 | 8.89 | 6.00 | .45 | 1.00 | 20.93 | 4.99 | " " |
| Denton..... | 8.27 | 59.94 | 55.00 | 5.73 | 6.00 | .55 | 1.00 | 19.15 | 6.36 | " " |
| Baltimore..... | 7.58 | 60.29 | 55.00 | 4.86 | 6.00 | .99 | 1.00 | 20.94 | 5.34 | " " |
| Taneytown..... | 7.16 | 59.85 | 55.00 | 4.89 | 6.00 | .79 | 1.00 | 21.30 | 6.01 | " " |
| Denton..... | 8.21 | 61.25 | 55.00 | 6.25 | 6.00 | .68 | 1.00 | 19.85 | 3.76 | " " |
| Cambridge..... | 7.51 | 58.01 | 55.00 | 6.13 | 6.00 | 1.53 | 1.00 | 23.55 | 3.27 | " " |
| Owings Mills ... | 7.36 | 59.67 | 55.00 | 5.84 | 6.00 | 1.22 | 1.00 | 20.21 | 5.70 | " " |
| Frederick..... | 8.14 | 62.83 | 55.00 | 5.59 | 6.00 | .97 | 1.00 | 20.60 | 1.87 | " " |
| Baltimore..... | 7.47 | 59.76 | 55.00 | 6.07 | 6.00 | 1.18 | 1.00 | 21.15 | 4.37 | " " |
| Snow Hill..... | 8.38 | 61.43 | 55.00 | 4.35 | 6.00 | 1.29 | 1.00 | 20.14 | 4.41 | " " |
| Frederick..... | 8.69 | 60.55 | 55.00 | 5.23 | 6.00 | 1.20 | 1.00 | 21.07 | 3.26 | " " |
| Ellicott City.... | 7.31 | 60.72 | 55.00 | 6.12 | 6.00 | 1.03 | 1.00 | 20.50 | 4.32 | " " |
| Denton..... | 7.10 | 58.10 | 60.00 | 11.61 | 8.00 | 2.43 | 2.00 | 20.68 | .08 | " " |
| Keedysville..... | 8.30 | 59.94 | 60.00 | 8.95 | 8.00 | 1.19 | 2.00 | 18.14 | 3.48 | " " |
| Denton..... | 9.13 | 61.87 | 60.00 | 8.65 | 8.00 | 1.42 | 2.00 | 16.86 | 2.07 | " " |
| Baltimore..... | 10.18 | 59.76 | 60.00 | 9.67 | 8.00 | .92 | 2.00 | 17.99 | 1.48 | " " |
| Westminster.... | 5.23 | 45.72 | 45.00 | 12.67 | 8.00 | 2.23 | 2.00 | 31.50 | 2.65 | " " |
| Mardela Springs | 7.07 | 24.57 | 20.00 | 1.25 | 2.00 | .70 | 2.00 | 62.28 | 4.13 | " " |
| Keedysville.... | 6.64 | 23.25 | 20.00 | .40 | 2.00 | 1.62 | 2.00 | 63.79 | 4.30 | " " |
| Baltimore..... | 9.03 | 20.45 | 20.00 | 5.17 | 4.00 | 6.23 | 10.00 | 7.98 | 51.14 | A. |
| Baltimore..... | 10.05 | 20.18 | 20.00 | 4.57 | 4.00 | 5.94 | 10.00 | 11.70 | 47.56 | B. |
| Hagerstown .... | 7.00 | 34.49 | 34.00 | x1.05 | 1.00 | ..... | ..... | 8.16 | ..... | As declared on sack |
| Princess Anne... | 7.09 | 35.72 | 33.00 | 1.14 | 1.00 | ..... | ..... | 8.26 | ..... | " " |
| Westminster.... | 6.88 | 33.70 | 33.00 | 1.01 | 1.00 | ..... | ..... | 7.97 | ..... | " " |
| Centreville..... | 8.58 | 22.55 | 20.00 | 5.69 | 4.00 | 6.86 | 7.00 | 12.48 | 43.84 | As declared on sack |
| Centreville..... | 7.80 | 21.15 | 20.00 | 5.98 | 4.00 | 5.74 | 7.00 | 11.65 | 47.77 | C. |
| Centreville..... | 10.61 | 13.16 | 14.00 | 4.18 | 3.50 | 8.75 | 10.00 | 6.55 | 56.75 | As declared on sack |
| Centreville..... | 11.06 | 11.93 | 14.00 | 3.07 | 3.50 | 2.97 | 5.00 | 2.55 | 68.42 | " " |
| Centreville..... | 10.50 | 9.39 | 8.00 | 1.86 | 2.00 | 2.51 | 5.00 | 1.71 | 74.03 | " " |
| Bel Air..... | 10.31 | 12.46 | 12.50 | 3.01 | 2.50 | 2.90 | 5.00 | 9.25 | 62.07 | " " |
| Baltimore..... | 6.84 | 23.25 | 20.50 | 5.08 | 4.80 | 3.08 | 4.00 | 5.76 | 55.99 | As declared on sack |
| Baltimore..... | 6.49 | 22.55 | 20.50 | 4.93 | 4.80 | 3.26 | 4.00 | 6.19 | 56.58 | " " |
| Cumberland.... | 8.45 | 24.46 | 24.00 | 4.69 | 4.50 | 8.70 | 10.00 | 9.04 | 44.66 | As declared on sack |
| Baltimore..... | 8.91 | 24.00 | 24.00 | 4.34 | 4.50 | 8.56 | 10.00 | 8.80 | 45.39 | " " |
| Cumberland.... | 9.85 | 21.16 | 20.00 | 4.19 | 4.50 | 7.98 | 10.00 | 10.31 | 46.59 | " " |
| Annapolis..... | 8.96 | 20.18 | 20.00 | 4.71 | 4.50 | 4.36 | 7.00 | 11.45 | 50.34 | " " |
| Bel Air..... | 7.89 | 17.20 | 16.00 | 3.83 | 3.50 | 3.74 | 5.50 | 6.37 | 60.97 | " " |

A—Also detected calcium carbonate; unable to detect charcoal.
B—Ingredients on sack differ from license.
C—Also detected corn bran.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Chapin & Co., Hammond, Ind.** (Continued) | Kernels Gro-All |
| " " " | Kernels Lay-All |
| " " " | Kernels Lay-All |
| " " " | ‡Toasted Kernels Lay-All |
| " " " | Ajax Horse Feed |
| " " " | Kernels Start-All |
| " " " | Unicorn Fine Chick |
| " " " | Unicorn Fine Chick |
| " " " | Unicorn Coarse Chick |
| " " " | Ajax Scratch Feed |
| " " " | Ajax Scratch Feed |
| " " " | ‡Ajax Scratch Feed |
| " " " | Unicorn Scratch Feed |
| **Charles Town Grain & Feed Co., Charles Town, W. Va.** | Puritan Scratch Feed |
| **Circle Avenue Feed Co., Salisbury, Md.** | H. W. R. Special Laying Mash |
| **Clark & Owings, Ellicott City, Md.** | Early Bird Egg Mash |
| **Clinton Corn Syrup Ref. Co., Clinton, Iowa** | ‡Corn Gluten Feed |
| **Harry Clipp, Sharpsburg, Md.** | Laying Mash |
| " " " | Pig and Hog Meal |
| " " " | *Pig and Hog Meal |
| " " " | *Pig and Hog Meal |
| **J. Henry Clusman & Co., Baltimore, Md.** | Reliance Horse Feed |
| " " " | Clusman Mixture |
| " " " | C & O Feed |
| **Cohn & Bock Co., Princess Anne, Md.** | Wheat Bran, with Ground Screenings |
| " " " | Wheat Middlings, with Ground Screenings |
| **Collis Products Co., Clinton, Iowa.** | Process Pure Dried Buttermilk |
| **Commander Milling Company, Minneapolis, Minn.** | Battleship Red Dog |
| | Wheat Standard Middlings, with Ground Screenings, N. Ex. M. R. |
| **Commercial Milling Co., Detroit, Mich.** | Extra Fancy Pure Spring Wheat |
| " " " | Red Dog Wheat Flour |
| " " " | Extra Fancy Standard Wheat Middlings, with Ground Grain Screenings |
| **Concentrated Feed Products Co., Baltimore, Md.** | Poultry Bone |
| " " " | *Poultry Bone |
| | Poultry Bone |
| **G. E. Conkey Co., Cleveland, Ohio.** | ‡*Dairy Feed 32% Protein |
| " " " | ‡24% Protein Dairy Feed |
| " " " | Gecco Growing Mash |
| " " " | Gecco Growing Mash, with BM |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Cuaranteed | | | |
| Cumberland.... | 8.92 | 18.07 | 16.00 | 4.05 | 3.50 | 3.61 | 5.50 | 6.84 | 58.51 | As declared on sack |
| Cumberland.... | 7.83 | 19.57 | 16.00 | 3.88 | 3.50 | 4.91 | 5.50 | 8.58 | 55.23 | " " |
| Annapolis..... | 8.42 | 18.78 | 16.00 | 3.74 | 3.50 | 4.26 | 5.50 | 7.95 | 56.85 | " " |
| Baltimore..... | 8.31 | 19.31 | 16.00 | 3.43 | 3.50 | 4.24 | 5.50 | 9.65 | 55.06 | " " |
| Annapolis..... | 11.07 | 10.78 | 9.00 | 3.26 | 3.00 | 9.67 | 12.00 | 4.48 | 60.74 | " " |
| Cumberland.... | 9.45 | 16.83 | 15.00 | 3.50 | 3.50 | 3.65 | 4.50 | 6.43 | 60.14 | " " |
| Baltimore..... | 10.97 | 10.23 | 10.00 | 2.98 | 2.50 | 1.51 | 5.00 | 1.36 | 72.95 | " " |
| Baltimore..... | 12.02 | 11.50 | 10.00 | 2.97 | 2.50 | 1.69 | 5.00 | 1.37 | 70.45 | " " |
| Baltimore..... | 11.53 | 11.41 | 10.00 | 2.39 | 2.50 | 2.18 | 5.00 | 1.24 | 71.25 | " " |
| Cumberland.... | 11.91 | 10.62 | 9.00 | 3.09 | 2.50 | 2.70 | 5.00 | 1.75 | 69.93 | " " |
| Annapolis..... | 11.89 | 10.62 | 9.00 | 3.13 | 2.50 | 2.50 | 5.00 | 1.70 | 70.16 | " " |
| Baltimore..... | 11.80 | 10.18 | 9.00 | 2.86 | 2.50 | 2.77 | 5.00 | 1.22 | 71.17 | " " |
| Cumberland.... | 11.45 | 10.79 | 10.00 | 3.17 | 2.50 | 2.61 | 5.00 | 1.50 | 70.48 | " " |
| Hagerstown .... | 10.90 | 10.00 | 9.00 | 2.91 | 2.75 | 2.49 | 5.00 | 1.42 | 72.28 | As declared on sack |
| Salisbury..... | 9.11 | 21.24 | 20.00 | 5.81 | 6.00 | 7.88 | 8.50 | 7.95 | 48.01 | As declared on sack |
| Ellicott City.... | 8.23 | 20.62 | 20.00 | 4.94 | 4.50 | 6.30 | 8.00 | 9.85 | 50.06 | As declared on sack |
| Hampstead..... | 10.86 | 23.87 | 23.00 | 3.11 | 2.00 | 7.85 | 8.50 | 7.40 | 46.91 | As declared on sack |
| Sharpsburg..... | 10.54 | 21.24 | 20.00 | 5.37 | 5.00 | 5.54 | 6.00 | 9.55 | 47.76 | As declared on sack |
| Sharpsburg..... | 9.93 | 17.51 | 18.00 | 3.88 | 3.50 | 4.61 | 7.00 | 4.18 | 59.89 | " " |
| Sharpsburg..... | 8.84 | 16.94 | 18.00 | 3.56 | 3.50 | 5.49 | 7.00 | 5.35 | 59.82 | " " |
| Sharpsburg..... | 11.70 | 16.50 | 18.00 | 3.53 | 3.50 | 5.39 | 7.00 | 4.95 | 57.93 | A. |
| Baltimore..... | 14.36 | 8.03 | 8.50 | 2.68 | 2.50 | 8.28 | 8.00 | 5.28 | 61.37 | As declared on sack |
| Baltimore..... | 10.29 | 10.20 | 8.00 | 3.40 | 3.00 | 7.59 | 12.00 | 2.89 | 65.63 | B. |
| Baltimore..... | 10.78 | 10.35 | 9.00 | 4.49 | 4.00 | 6.99 | 8.00 | 2.11 | 65.28 | As declared on sack |
| Princess Anne... | 9.32 | 13.16 | 13.00 | 4.17 | 3.50 | 9.58 | 10.00 | 6.45 | 57.32 | As declared on sack |
| Princess Anne... | 11.41 | 13.16 | 14.00 | 3.55 | 3.50 | 3.98 | 6.00 | 2.95 | 64.95 | " " |
| Frederick..... | 7.50 | 32.82 | 30.00 | x6.85 | 5.00 | ..... | ..... | 8.41 | ..... | As declared on sack |
| Laurel..... | 11.15 | 19.92 | 16.00 | 5.57 | 4.00 | 4.29 | 4.00 | 3.80 | 55.27 | As declared on sack |
| Cumberland.... | 11.12 | 16.06 | 14.50 | 5.09 | 4.00 | 9.07 | 9.50 | 5.80 | 52.86 | " " |
| Mt. Lake Park.. | 9.61 | 17.64 | 15.00 | 5.07 | 3.50 | 8.63 | 11.00 | 6.74 | 52.31 | As declared on sack |
| Mt. Lake Park.. | 9.87 | 11.85 | 12.50 | 3.01 | 2.00 | 1.87 | 2.00 | 1.45 | 71.95 | " " |
| Derwood..... | 10.02 | 14.83 | 13.00 | 4.22 | 3.50 | 5.50 | 7.00 | 3.72 | 61.71 | " " |
| Hampstead..... | 6.00 | 23.87 | 20.00 | 1.69 | 2.00 | .00 | 5.00 | 65.33 | ..... | As declared on sack |
| Sykesville..... | 6.03 | 22.99 | 20.00 | .36 | 2.00 | .69 | 5.00 | 66.95 | 2.98 | " " |
| Denton..... | 6.23 | 22.90 | 20.00 | 1.74 | 2.00 | .97 | 5.00 | 65.91 | 2.25 | " " |
| Hagerstown .... | 9.23 | 34.52 | 32.00 | 3.95 | 5.00 | 7.85 | 12.00 | 7.01 | 37.44 | As declared on sack |
| Cumberland.... | 7.57 | 25.25 | 24.00 | 4.96 | 5.00 | 8.57 | 9.00 | 7.54 | 46.11 | " " |
| Frostburg..... | 8.77 | 19.48 | 18.00 | 5.56 | 4.00 | 4.86 | 7.00 | 9.20 | 52.13 | " " |
| Elkton..... | 8.04 | 17.99 | 18.00 | 5.26 | 5.50 | 4.66 | 7.50 | 8.83 | 55.22 | " " |

A—Ingredients on sack differ from license.
B—Also detected wheat bran.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **G. E. Conkey Co., Cleveland, Ohio.** (Cont.) | Gecco Growing Grains |
| " " " | Growing Grains |
| " " " | ‡Gecco Egg Mash, with Y-O |
| " " " | All Grain Horse and Mule Feed |
| " " " | Pig and Hog Meal, with Y-O |
| " " " | (The Original) Starting Feed, with BM. and Y-O |
| " " " | ‡(The Original) Starting Feed, with BM. and Y-O |
| " " " | Corn Feed Meal |
| " " " | ‡Chick Grains |
| " " " | Red Seal Scratch Grains |
| " " " | ‡Scratch Grains |
| " " " | Superior Scratch Grains |
| " " " | ‡Pigeon Feed (Breeders) |
| " " " | ‡Pigeon Feed (Flyers) |
| **M. J. Connor, Battle Creek, Mich.** | ‡†Ready-to-Feed Cooked Dog Feed |
| **Consolidated By-Product Co., Phila., Pa.** | Beef Scrap |
| " " " | Beef and Bone Scrap |
| " " " | Beef and Bone Scrap |
| " " " | Beef and Bone Scrap |
| " " " | ‡Fish Meal |
| " " " | ‡*Feeding Tankage |
| " " " | *Linseed Meal |
| " " " | Linseed Meal |
| " " " | Linseed Meal |
| **Continental Feed Products Corp., Baltimore, Md.** | Big "C" Brand 55% Meat Scrap |
| " " " | Big "C" Brand 55% Meat Scrap |
| " " " | Big "C" Brand 55% Meat Scrap |
| " " " | *Big "C" Brand 55% Meat Scrap |
| " " " | *Big "C" Brand 55% Meat Scrap |
| " " " | *Big "C" Brand 55% Meat Scrap |
| " " " | Big "C" Brand 55% Meat Scrap |
| " " " | *Big "C" Brand 55% Meat Scrap |
| " " " | Big "C" Brand 55% Meat Scrap |
| " " " | Big "C" Brand 55% Meat Scrap |
| " " " | Big "C" Brand 50% Meat and Bone Scrap |
| " " " | Big "C" Brand 50% Meat and Bone Scrap |
| " " " | Big "C" Brand 50% Meat and Bone Scrap |
| " " " | Big "C" Brand 50% Meat Scrap |
| " " " | *Big "C" Brand 50% Meat and Bone Scrap |
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| " " " | Big "C" Brand 50% Meat Scrap |
| " " " | Big "C" Brand 50% Meat Scrap |
| " " " | Big "C" Brand 50% Meat Scrap |
| " " " | Big "C" Brand 50% Meat Scrap |
| " " " | Big "C" Brand 45% Meat and Bone Scrap |
| " " " | *Big "C" Brand 45% Meat and Bone Scrap |
| " " " | *Big "C" Brand 45% Meat and Bone Scrap |
| " " " | Big "C" Brand 55% Fish Meal |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Taneytown | 11.47 | 9.56 | 10.00 | 3.61 | 2.50 | 1.35 | 3.00 | 1.47 | 72.54 | As declared on sack |
| Elkton | 11.15 | 11.76 | 10.50 | 2.86 | 2.50 | 1.60 | 2.50 | 1.46 | 71.17 | " " |
| Hagerstown | 9.40 | 21.67 | 20.00 | 5.23 | 5.00 | 5.04 | 7.00 | 11.05 | 47.61 | " " |
| Hagerstown | 8.10 | 9.91 | 9.50 | 3.55 | 3.75 | 6.51 | 9.50 | 2.15 | 69.78 | " " |
| Hagerstown | 9.77 | 18.56 | 18.00 | 5.15 | 3.75 | 5.58 | 5.50 | 6.81 | 54.13 | " " |
| Elkton | 8.54 | 15.36 | 15.00 | 4.11 | 4.00 | 3.08 | 5.00 | 5.82 | 63.09 | " " |
| Hagerstown | 11.38 | 14.92 | 15.00 | 4.66 | 4.00 | 3.56 | 5.00 | 6.65 | 58.83 | " " |
| Silver Hill | 11.80 | 10.27 | 10.00 | 5.33 | 4.00 | 3.61 | 5.00 | 2.14 | 66.85 | " " |
| Hagerstown | 9.00 | 13.34 | 11.00 | 4.45 | 2.50 | 1.92 | 2.50 | 1.55 | 69.74 | " " |
| Taneytown | 12.84 | 9.48 | 9.00 | 2.89 | 2.00 | 2.19 | 4.00 | 1.46 | 71.14 | " " |
| Hagerstown | 12.94 | 10.27 | 9.50 | 2.15 | 2.00 | 2.50 | 3.50 | 1.44 | 70.70 | " " |
| Frostburg | 11.20 | 9.92 | 9.00 | 2.45 | 2.00 | 2.48 | 3.50 | 1.67 | 72.28 | " " |
| Hagerstown | 11.10 | 14.39 | 13.00 | 3.17 | 2.00 | 3.72 | 5.00 | 2.19 | 65.43 | " " |
| Hagerstown | 11.15 | 14.92 | 13.00 | 2.65 | 2.00 | 2.44 | 5.00 | 1.98 | 66.86 | " " |
| Cumberland | 5.89 | 14.57 | 22.56 | 2.55 | 3.22 | 1.50 | 2.01 | 7.57 | 67.92 | As declared on sack |
| Frederick | 7.55 | 51.16 | 50.00 | 9.50 | 10.00 | 1.65 | 2.00 | 26.23 | 3.91 | A. |
| Hagerstown | 6.70 | 44.61 | 45.00 | 12.44 | 10.00 | 2.33 | 2.00 | 32.93 | .99 | As declared on sack |
| Bel Air | 6.15 | 47.39 | 45.00 | 10.09 | 10.00 | 2.08 | 2.00 | 31.15 | 3.14 | " " |
| Cumberland | 6.41 | 45.63 | 45.00 | 10.55 | 10.00 | 2.13 | 2.00 | 30.55 | 4.73 | " " |
| Cumberland | 8.08 | 59.23 | 55.00 | 13.74 | 8.00 | .59 | 2.00 | 16.64 | 1.72 | " " |
| Cumberland | 5.62 | 45.98 | 50.00 | 17.05 | 8.00 | 3.60 | 3.00 | 25.21 | 2.54 | " " |
| Bel Air | 9.96 | 32.50 | 34.00 | 6.47 | 6.20 | 8.19 | 8.40 | 7.49 | 35.39 | " " |
| Hagerstown | 8.42 | 33.52 | 32.00 | 6.22 | 6.20 | 8.94 | 8.40 | 7.92 | 34.98 | B. |
| Baltimore | 9.80 | 35.89 | 32.00 | 6.79 | 6.20 | 9.97 | 8.40 | 8.98 | 28.49 | As declared on sack |
| Baltimore | 6.60 | 54.93 | 55.00 | 8.36 | 8.00 | 1.26 | 2.00 | 28.64 | .21 | C. |
| Hurlock | 6.62 | 55.02 | 55.00 | 11.22 | 8.00 | 1.13 | 2.00 | 25.20 | .81 | D. |
| Baltimore | 6.19 | 60.80 | 55.00 | 10.52 | 8.00 | 1.80 | 2.00 | 20.56 | .13 | As declared on sack |
| Baltimore | 5.26 | 53.53 | 55.00 | 9.53 | 8.00 | 1.53 | 2.00 | 29.69 | .46 | " " |
| Baltimore | 4.35 | 44.67 | 55.00 | 8.63 | 8.00 | 1.56 | 2.00 | 39.02 | 1.77 | " " |
| Baltimore | 4.53 | 45.17 | 55.00 | 8.74 | 8.00 | 1.65 | 2.00 | 37.35 | 2.56 | " " |
| Baltimore | 6.61 | 58.71 | 55.00 | 12.05 | 8.00 | 2.53 | 2.00 | 17.49 | 2.61 | " " |
| Westminster | 6.26 | 55.90 | 55.00 | 6.33 | 8.00 | 1.97 | 2.00 | 23.50 | 6.04 | " " |
| Pocomoke City | 6.88 | 56.86 | 55.00 | 9.79 | 8.00 | 2.06 | 2.00 | 24.20 | .21 | " " |
| Reisterstown | 7.56 | 55.64 | 55.00 | 12.70 | 8.00 | 1.50 | 2.00 | 20.50 | 2.10 | " " |
| Baltimore | 5.50 | 50.55 | 50.00 | 9.09 | 8.00 | 1.50 | 2.00 | 31.98 | 1.38 | " " |
| Baltimore | 7.95 | 50.11 | 50.00 | 9.30 | 8.00 | 2.11 | 2.00 | 30.43 | .10 | " " |
| Denton | 5.40 | 49.41 | 50.00 | 11.35 | 8.00 | 1.37 | 2.00 | 32.30 | .17 | " " |
| Cumberland | 6.39 | 53.97 | 50.00 | 11.07 | 8.00 | 1.49 | 2.00 | 26.14 | .94 | E. |
| Baltimore | 5.81 | 48.09 | 50.00 | 11.50 | 8.00 | 1.41 | 2.00 | 32.89 | .30 | As declared on sack |
| Baltimore | 5.62 | 50.37 | 50.00 | 12.63 | 8.00 | 1.61 | 2.00 | 27.55 | 2.22 | " " |
| Baltimore | 5.43 | 50.63 | 50.00 | 11.90 | 8.00 | 2.25 | 2.00 | 28.40 | 1.39 | " " |
| Baltimore | 4.19 | 47.57 | 50.00 | 11.56 | 8.00 | 1.74 | 2.00 | 30.07 | 4.87 | E. |
| Frederick | 5.22 | 49.93 | 50.00 | 10.34 | 8.00 | 2.01 | 2.00 | 30.27 | 2.23 | As declared on sack |
| Baltimore | 6.49 | 53.62 | 50.00 | 10.66 | 8.00 | 2.08 | 2.00 | 25.00 | 2.15 | " " |
| Owings Mills | 6.39 | 49.18 | 50.00 | 11.35 | 8.00 | .70 | 2.00 | 26.91 | 5.47 | " " |
| Baltimore | 5.07 | 50.63 | 50.00 | 8.79 | 8.00 | 2.37 | 2.00 | 30.10 | 3.04 | E. |
| Owings Mills | 6.01 | 50.55 | 50.00 | 12.60 | 8.00 | 1.34 | 2.00 | 27.30 | 2.20 | E. |
| Baltimore | 6.01 | 47.91 | 45.00 | 11.22 | 8.00 | 1.78 | 2.00 | 32.28 | .80 | As declared on sack |
| Baltimore | 4.26 | 40.72 | 45.00 | 8.44 | 8.00 | 1.50 | 2.00 | 44.38 | .70 | F. |
| Chestertown | 4.76 | 42.27 | 45.00 | 8.71 | 8.00 | 1.44 | 2.00 | 42.39 | .43 | As declared on sack |
| | 6.84 | 50.11 | 55.00 | 7.93 | 8.00 | .79 | 2.00 | 21.94 | 2.39 | " " |

A—Product contains a very appreciable amount of fish meal; has a decided fish odor and particles of fish; should be designated as meat and bone scrap.
B—Also detected a small amount of bone.
C—Should be designated as meat and bone scrap; also detected fish meal.
D—Also detected fish meal.
E—Should be designated as meat and bone scrap.
F—Apparently pork cracklings and bone.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Continental Feed Products Corp., Baltimore, Md.** (Continued) | Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 55% Fish Meal |
| " " " | Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 55% Fish Meal |
| " " " | Big "C" Brand 55% Fish Meal |
| " " " | Big "C" Brand 55% Fish Meal |
| " " " | Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 55% Fish Meal |
| " " " | *Big "C" Brand 50% Digester Tankage |
| " " " | *Big "C" Brand 60% Digester Tankage |
| " " " | *Big "C" 20% Poultry Bone |
| **Continental Milling Co., Ellicott City, Md.** | Dairy Feed 24% |
| " " " | *Polka-Dot Dairy Feed 24% |
| " " " | Dairy Pride Dairy Feed 20% |
| " " " | Patapsco Dairy Feed 16% |
| " " " | Pre-Ferd Dairy Feed 16% |
| " " " | Brewers Dried Grains |
| " " " | Brewers Dried Grains |
| " " " | *Polka-Dot Laying Mash |
| " " " | ‡*Pre-Ferd Laying Mash |
| " " " | Polka-Dot Growing Mash |
| " " " | Polka-Dot Pig Meal |
| " " " | Pure Winter Wheat Bran |
| " " " | Choice Middlings |
| " " " | Continental Middlings |
| " " " | Continental Middlings |
| " " " | Polka-Dot Starting Mash |
| " " " | Polka-Dot Developer Grains |
| " " " | Polka-Dot Chick Grains |
| " " " | Corn Feed Meal |
| " " " | Fancy Yellow Corn Meal |
| " " " | Gee-Kay Scratch Feed |
| " " " | Polka-Dot Scratch Grains |
| " " " | Pre-Ferd Scratch Grains |
| " " " | Pre-Ferd Scratch Grains |
| **Cordova Roller Mills, Cordova, Md.** | Pure Wheat Bran |
| " " " | †Pure Wheat Middlings |
| **Corn Products Ref'g Co., New York, N. Y.** | Diamond Corn Gluten Meal |
| " " " | Diamond Corn Gluten Meal |
| " " " | Buffalo Corn Gluten Feed |
| " " " | Heavy Buffalo Corn Gluten Feed (Sweetened) |
| " " " | Heavy Buffalo Corn Gluten Feed (Sweetened) |
| **Crothers Brothers, Mt. Pleasant, Del.** | ‡*Special Dairy Feed |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Cumberland.... | 13.10 | 57.56 | 55.00 | 8.39 | 8.00 | .91 | 2.00 | 19.92 | .12 | As declared on sack |
| Cumberland.... | 7.61 | 59.15 | 55.00 | 6.81 | 8.00 | .67 | 2.00 | 19.94 | 5.82 | " " |
| Snow Hill..... | 6.95 | 61.16 | 55.00 | 15.93 | 8.00 | 1.67 | 2.00 | 20.09 | | " " |
| Chestertown.... | 6.65 | 60.99 | 55.00 | 5.59 | 8.00 | 1.04 | 2.00 | 20.77 | 4.96 | " " |
| Waldorf..... | 7.73 | 60.11 | 55.00 | 5.68 | 8.00 | 1.31 | 2.00 | 18.83 | 6.34 | " " |
| Motters..... | 6.00 | 60.72 | 55.00 | 5.12 | 8.00 | 1.02 | 2.00 | 21.65 | 5.49 | " " |
| Middleburg..... | 5.66 | 60.55 | 55.00 | 4.84 | 8.00 | 1.22 | 2.00 | 20.68 | 7.05 | " " |
| Reisterstown.... | 6.99 | 58.09 | 55.00 | 11.75 | 8.00 | 1.43 | 2.00 | 18.99 | 2.75 | " " |
| Snow Hill..... | 7.37 | 60.11 | 55.00 | 8.12 | 8.00 | .65 | 2.00 | 17.20 | 6.55 | " " |
| Baltimore..... | 8.25 | 58.97 | 55.00 | 8.14 | 8.00 | 1.11 | 2.00 | 17.45 | 6.08 | " " |
| Pocomoke City . | 8.37 | 61.60 | 55.00 | 5.88 | 8.00 | .60 | 2.00 | 18.42 | 5.13 | " " |
| Owings Mills ... | 8.76 | 59.76 | 55.00 | 5.91 | 8.00 | 1.04 | 2.00 | 21.35 | 3.18 | " " |
| Derwood..... | 8.45 | 55.99 | 55.00 | 6.91 | 8.00 | 1.10 | 2.00 | 21.40 | 6.15 | A. |
| Cumberland.... | 5.45 | 58.27 | 60.00 | 14.59 | 8.00 | 2.33 | 5.00 | 16.46 | 2.90 | B. |
| Cumberland.... | 5.29 | 57.92 | 60.00 | 14.33 | 8.00 | 2.74 | 5.00 | 17.05 | 2.67 | B. |
| Reisterstown.... | 5.59 | 28.08 | 20.00 | .58 | 2.00 | .93 | 3.00 | ..... | ..... | As declared on sack |
| Ellicott City.... | 8.65 | 23.34 | 24.00 | 4.07 | 4.50 | 10.22 | 12.00 | 11.03 | 42.69 | C. |
| Ellicott City.... | 6.48 | 22.82 | 24.00 | 5.07 | 5.00 | 9.48 | 10.00 | 10.00 | 46.15 | As declared on sack |
| Ellicott City.... | 8.00 | 21.32 | 20.00 | 4.09 | 4.00 | 8.43 | 12.00 | 9.73 | 48.43 | " " |
| Ellicott City.... | 8.85 | 17.18 | 16.00 | 5.18 | 3.00 | 11.44 | 16.00 | 13.76 | 43.59 | D. |
| Ellicott City.... | 6.64 | 15.09 | 16.00 | 3.81 | 4.00 | 12.84 | 12.00 | 7.05 | 54.57 | As declared on sack |
| Ellicott City.... | 5.31 | 25.54 | 20.00 | 5.07 | 5.00 | 12.75 | 14.00 | 4.64 | 46.69 | " " |
| Baltimore..... | 7.24 | 21.59 | 20.00 | 6.32 | 5.00 | 17.51 | 14.00 | 4.10 | 43.24 | " " |
| Ellicott City.... | 7.16 | 20.18 | 20.00 | 4.02 | 5.00 | 6.57 | 6.00 | 11.50 | 50.57 | " " |
| Hyattsville..... | 8.81 | 18.69 | 18.00 | 4.36 | 5.00 | 5.97 | 7.00 | 10.45 | 51.72 | C. |
| Ellicott City.... | 8.61 | 17.29 | 16.00 | 5.14 | 5.00 | 7.10 | 8.00 | 11.25 | 50.61 | As declared on sack |
| Ellicott City.... | 7.25 | 17.90 | 18.00 | 4.12 | 4.00 | 7.12 | 7.00 | 8.70 | 54.91 | E. |
| Hyattsville..... | 9.06 | 14.22 | 14.50 | 4.65 | 4.00 | 8.52 | 9.50 | 6.46 | 57.09 | As declared on sack |
| Hyattsville..... | 9.22 | 13.95 | 14.00 | 3.99 | 4.00 | 7.67 | 8.00 | 5.46 | 59.71 | " " |
| Hyattsville..... | 11.28 | 16.50 | 16.50 | 4.90 | 5.00 | 5.33 | 3.25 | 4.60 | 57.39 | " " |
| Hyattsville..... | 11.27 | 14.04 | 14.00 | 4.13 | 4.00 | 7.26 | 8.00 | 4.90 | 58.40 | " " |
| Ellicott City.... | 7.96 | 14.48 | 15.00 | 4.87 | 5.00 | 3.56 | 5.00 | 7.40 | 61.73 | " " |
| Ellicott City.... | 8.93 | 9.57 | 10.00 | 3.12 | 2.50 | 1.92 | 5.00 | 1.50 | 74.96 | " " |
| Ellicott City.... | 8.34 | 10.09 | 10.00 | 3.19 | 2.50 | 1.57 | 5.00 | 1.70 | 75.11 | " " |
| Ellicott City.... | 11.90 | 8.95 | 8.00 | 5.25 | 3.00 | 3.01 | 6.00 | 1.76 | 69.13 | " " |
| Hyattsville..... | 10.32 | 8.34 | 8.00 | 3.85 | 3.00 | 2.35 | 6.00 | 1.86 | 73.28 | " " |
| Ellicott City.... | 11.30 | 10.53 | 10.00 | 3.28 | 2.50 | 2.54 | 5.00 | 1.60 | 70.75 | " " |
| Ellicott City .. | 9.64 | 10.18 | 10.00 | 3.13 | 2.50 | 2.29 | 5.00 | 1.25 | 73.51 | F. |
| Ellicott City.... | 9.41 | 10.27 | 10.00 | 3.69 | 2.50 | 3.35 | 5.00 | 1.35 | 71.93 | As declared on sack |
| Hyattsville..... | 11.07 | 10.18 | 10.00 | 3.13 | 2.50 | 3.11 | 5.00 | 1.86 | 70.02 | G. |
| Cordova ..... | 10.87 | 12.11 | 13.00 | 4.44 | 3.50 | 8.48 | 10.00 | 5.90 | 58.20 | As declared on sack |
| Cordova ..... | 11.71 | 10.35 | 13.00 | 1.86 | 3.50 | 1.28 | 10.00 | 1.65 | 73.15 | " " |
| Ellicott City.... | 5.01 | 41.24 | 40.00 | 2.79 | 1.00 | 2.62 | 4.00 | 1.97 | 46.37 | As declared on sack |
| Easton..... | 5.04 | 42.56 | 40.00 | 2.59 | 1.00 | 2.60 | 4.00 | 1.60 | 45.61 | " " |
| Germantown.... | 8.30 | 26.15 | 23.00 | 1.76 | 2.00 | 7.95 | 8.50 | 5.20 | 50.64 | " " |
| Walkersville.... | 10.20 | 20.18 | 20.00 | 1.67 | 1.00 | 7.19 | 9.00 | 5.60 | 55.16 | " " |
| Maryland Line.. | 10.26 | 23.43 | 20.00 | 1.40 | 1.00 | 7.94 | 9.00 | 6.78 | 50.19 | " " |
| Chesapeake City | 8.72 | 18.87 | 18.00 | 4.00 | 5.00 | 10.15 | 10.00 | 7.12 | 51.14 | As declared on sack |

A—Also detected added animal bone.
B—Resembles meat; a small amount of vegetable tankage; also a large amount of apparently whale meal.
C—Ingredients on sack differ from license.
D—Fat and fibre guarantee and ingredients on sack differ from license.
E—Also detected wheat bran and dried blood.
F—Unable to detect sunflower seed.
G—Also detected oats.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Cumberland Milling Co., Cumberland, Md.** | Buckwheat Feed |
| " " " | Bran |
| " " " | Middlings |
| " " " | Rye Chop |
| " " " | Corn and Oats Chop |
| " " " | Corn Feed Meal |
| " " " | Coarse Corn Meal |
| " " " | Shorts |
| **Dan Joseph Co., Columbus, Ga.** | Pinta Columbus Brand Cottonseed Meal |
| " " " | Pinta Columbus Brand Cottonseed Meal |
| " " " | Pinta Columbus Brand Cottonseed Meal |
| " " " | Pinta Columbus Brand Cottonseed Meal |
| " " " | Pinta Columbus Brand Cottonseed Meal |
| " " " | Pinta Columbus Brand Cottonseed Meal |
| " " " | Pinta Columbus Brand Cottonseed Meal |
| " " " | Pinta Columbus Brand Cottonseed Meal |
| " " " | Pinta Columbus Brand Cottonseed Meal |
| " " " | *Pinta Columbus Brand Cottonseed Meal |
| " " " | ‡Nina Columbus Brand Cottonseed Meal |
| " " " | Nina Columbus Brand Cottonseed Meal |
| **Deal Bros. Milling Co., Cumberland, Md.** | *Ho Mo Dairy Feed |
| " " " | *Ho Mo Dairy Feed |
| " " " | *Ho Mo Dairy Feed |
| " " " | *Ho Mo Dairy Feed |
| " " " | Ho Mo Dairy Feed |
| " " " | Diamond Dairy Feed |
| " " " | Diamond Dairy Feed |
| " " " | Diamond Dairy Feed |
| " " " | Diamond Dairy Feed |
| " " " | *Farmers Special 20% Dairy Feed |
| " " " | ‡*Farmers Special 20% Dairy Feed |
| " " " | *Jersey 16% Dairy Feed |
| " " " | Jersey 16% Dairy Feed |
| " " " | Jersey 16% Dairy Feed |
| " " " | Jersey 16% Dairy Feed |
| " " " | Jersey 16% Dairy Feed |
| " " " | Jersey 16% Dairy Feed |
| " " " | Jersey 16% Dairy Feed |
| " " " | Diamond Egg Mash |
| " " " | Diamond Egg Mash |
| " " " | Diamond Growing Mash |
| " " " | Open Formula Hog Feed |
| " " " | Jersey Hog Feed |
| " " " | Diamond Chick Starting Mash |
| " " " | Diamond Scratch Feed |
| " " " | Diamond Scratch Feed |
| " " " | Special Scratch Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Cumberland.... | 11.54 | 33.43 | 25.00 | 7.28 | 7.00 | 7.92 | 10.00 | 5.67 | 34.16 | As declared on sack |
| Cumberland.... | 11.07 | 14.98 | 14.00 | 4.28 | 3.50 | 9.35 | 8.00 | 6.25 | 54.07 | " " |
| Cumberland.... | 11.60 | 15.62 | 16.00 | 4.08 | 4.00 | 3.05 | 4.00 | 2.80 | 62.85 | " " |
| Cumberland.... | 11.65 | 13.43 | 13.00 | 2.09 | 2.00 | 2.00 | 3.00 | 2.41 | 68.42 | " " |
| Cumberland.... | 12.30 | 10.71 | 10.00 | 3.88 | 2.50 | 6.89 | 5.00 | 2.32 | 63.90 | " " |
| Cumberland.... | 11.81 | 9.30 | 8.00 | 3.32 | 3.00 | 2.26 | 5.00 | 1.42 | 71.89 | " " |
| Cumberland.... | 11.00 | 8.69 | 8.00 | 3.19 | 3.00 | 2.46 | 5.00 | 1.20 | 73.46 | " " |
| Cumberland.... | 11.32 | 16.94 | 16.00 | 4.77 | 4.00 | 6.27 | 6.00 | 5.05 | 55.65 | " " |
| Westminster.... | 6.20 | 41.51 | 41.00 | 7.19 | 6.00 | 10.20 | 10.00 | 6.27 | 28.63 | As declared on sack |
| Union Bridge... | 6.25 | 40.83 | 41.00 | 6.61 | 6.00 | 10.75 | 10.00 | 6.26 | 29.30 | " " |
| Maugansville... | 6.15 | 42.27 | 41.00 | 6.62 | 6.00 | 10.41 | 10.00 | 6.14 | 28.41 | " " |
| Reid..... | 6.10 | 43.44 | 41.00 | 7.02 | 6.00 | 10.79 | 10.00 | 6.46 | 26.19 | " " |
| Hagerstown.... | 6.25 | 42.65 | 41.00 | 6.47 | 6.00 | 10.76 | 10.00 | 6.06 | 27.81 | " " |
| New Windsor... | 6.15 | 42.56 | 41.00 | 7.44 | 6.00 | 9.99 | 10.00 | 6.23 | 27.63 | " " |
| Westminster.... | 6.15 | 40.89 | 41.00 | 6.85 | 6.00 | 10.12 | 10.00 | 6.41 | 29.58 | " " |
| Westminster.... | 6.08 | 41.16 | 41.00 | 5.54 | 6.00 | 12.25 | 10.00 | 6.66 | 28.31 | " " |
| Taneytown..... | 7.39 | 41.33 | 41.00 | 5.92 | 6.00 | 12.15 | 10.00 | 6.40 | 26.81 | " " |
| Gaithersburg... | 6.62 | 41.12 | 41.00 | 5.28 | 6.00 | 12.05 | 10.00 | 6.40 | 28.53 | " " |
| Walkersvillle.... | 7.43 | 37.73 | 36.00 | 5.89 | 5.50 | 13.39 | 14.00 | 6.15 | 29.43 | " " |
| Westminster.... | 6.83 | 38.26 | 36.00 | 5.61 | 5.50 | 13.81 | 14.00 | 6.10 | 29.39 | " " |
| Buckeystown... | 9.41 | 25.16 | 24.00 | 4.06 | 5.00 | 10.25 | 10.00 | 7.88 | 43.24 | A. |
| Rockville..... | 8.92 | 27.38 | 24.00 | 4.49 | 5.00 | 9.02 | 10.00 | 6.64 | 43.55 | As declared on sack |
| Rockville..... | 8.91 | 24.92 | 24.00 | 3.76 | 5.00 | 10.26 | 10.00 | 7.42 | 44.73 | B. |
| Buckeystown... | 10.20 | 24.49 | 24.00 | 3.66 | 5.00 | 8.51 | 10.00 | 7.54 | 45.60 | C. |
| Bel Air..... | 9.78 | 24.61 | 24.00 | 4.97 | 5.00 | 9.44 | 10.00 | 8.07 | 43.13 | D. |
| Forest Hill..... | 8.57 | 20.95 | 20.00 | 3.88 | 3.50 | 13.41 | 10.00 | 7.68 | 45.55 | E. |
| Rockville..... | 8.63 | 20.06 | 20.00 | 4.27 | 3.50 | 13.24 | 10.00 | 6.78 | 47.02 | B. |
| Rockville..... | 9.41 | 20.95 | 20.00 | 3.92 | 3.50 | 12.01 | 10.00 | 8.02 | 45.69 | F. |
| Rockville..... | 9.23 | 21.15 | 20.00 | 4.18 | 3.50 | 12.15 | 10.00 | 8.63 | 44.66 | As declared on sack |
| Walkersville.... | 10.12 | 23.15 | 20.00 | 4.24 | 5.00 | 11.68 | 9.00 | 7.34 | 43.47 | G. |
| Walkersville.... | 9.76 | 22.05 | 20.00 | 4.17 | 5.00 | 10.77 | 9.00 | 6.63 | 46.62 | H. |
| Brunswick..... | 12.82 | 15.61 | 16.00 | 2.88 | 3.50 | 12.43 | 14.00 | 8.95 | 47.31 | I. |
| Buckeystown... | 11.24 | 16.33 | 16.00 | 3.24 | 3.50 | 12.56 | 14.00 | 9.64 | 46.99 | J. |
| Walkersville.... | 9.99 | 16.03 | 16.00 | 3.03 | 3.50 | 15.42 | 14.00 | 7.40 | 48.13 | As declared on sack |
| Buckeystown... | 10.79 | 16.92 | 16.00 | 3.55 | 3.50 | 16.04 | 14.00 | 7.51 | 45.19 | " " |
| Brunswick..... | 10.86 | 16.07 | 16.00 | 3.42 | 3.50 | 14.10 | 14.00 | 7.31 | 48.24 | K. |
| Baltimore..... | 9.10 | 17.80 | 16.00 | 4.13 | 3.50 | 8.55 | 14.00 | 8.36 | 52.06 | L. |
| Bel Air..... | 10.90 | 16.95 | 16.00 | 3.30 | 3.50 | 14.12 | 14.00 | 8.14 | 46.59 | M. |
| Carson's Run... | 8.33 | 21.15 | 20.00 | 5.81 | 4.50 | 6.10 | 7.00 | 11.21 | 47.40 | As declared on sack |
| Cumberland.... | 7.84 | 21.50 | 20.00 | 5.77 | 4.50 | 6.09 | 7.00 | 11.65 | 47.15 | " " |
| Rockville..... | 9.06 | 18.08 | 18.00 | 4.91 | 5.00 | 6.16 | 7.00 | 10.62 | 51.29 | N. |
| Cumberland.... | 8.44 | 22.38 | 20.00 | 5.39 | 5.20 | 6.45 | 7.00 | 9.05 | 48.29 | As declared on sack |
| Cumberland.... | 10.22 | 18.06 | 18.00 | 5.81 | 5.00 | 5.61 | 10.00 | 8.55 | 51.75 | O. |
| Cumberland.... | 9.65 | 17.90 | 16.00 | 5.02 | 5.00 | 4.83 | 5.00 | 8.15 | 54.45 | As declared on sack |
| Baltimore..... | 11.60 | 9.30 | 10.00 | 2.98 | 2.50 | 2.30 | 8.00 | 1.35 | 72.47 | " " |
| Carson's Run... | 12.00 | 10.27 | 10.00 | 2.68 | 2.50 | 2.63 | 8.00 | 1.65 | 70.77 | " " |
| Baltimore..... | 11.90 | 9.13 | 10.00 | 2.81 | 2.50 | 2.29 | 8.00 | 1.33 | 72.54 | P. |

A—Also detected screenings and alfalfa meal. B—Also detected dried brewers grains.
C—Also detected dried brewers grains; unable to detect linseed oil meal.
D—Also detected dried brewers grains and/or malt sprouts.
E—Also detected dried brewers grains and linseed oil; unable to detect ground oats.
F—Also detected dried corn distillers grains.
G—Also detected oat screenings, whole weed seeds, calcium carbonate, and salt.
H—Also detected calcium carbonate and salt.
I—Unable to detect reground oat feed and ground corn; also detected oat screenings and apparently quantities of weed seeds. J—Unable to detect ground corn; also detected alfalfa meal and screenings.
K—Also detected linseed oil meal and peanut bran; product appears to contain oat screenings instead of reground oat feed. L—Also detected linseed meal and grain screenings.
M—Ingredients on sack differ from license. N—Also detected alfalfa meal.
O—Also detected cottonseed meal, linseed meal, alfalfa meal, red peanut meal, salt, calcium carbonate, and molasses. P—Unable to detect barley.

| Manufacturer and Address | Name of Feed |
|---|---|
| **C. C. Deen, Preston, Md.** | *Del-Mar-Va Laying Mash |
| " " " | *Del-Mar-Va Growing Mash |
| " " " | *Pure Wheat Bran |
| " " " | †Pure Wheat Middlings |
| " " " | Del-Mar-Va Starting Mash |
| **Denver Alfalfa Milling & Products Co., Lamar, Col.** | *Leafalfa Brand Alfalfa Leaf Meal |
| " " " | Leafalfa Brand Alfalfa Leaf Meal |
| " " " | Leafalfa Brand Alfalfa Leaf Meal |
| " " " | Alfalfa Meal |
| " " " | Alfalfa Meal |
| " " " | Alfalfa Meal |
| **C. E. De Puy Co., Pontiac, Mich.** | ‡Sunbonnet Scratch Feed |
| **Derwood Mill, Derwood, Md.** | 20% Dairy Feed |
| " " " | 20% Dairy Feed |
| " " " | 16% Dairy Feed |
| " " " | Laying Mash |
| " " " | Growing Mash |
| " " " | Hog and Pig Meal |
| " " " | Baby Chick Starter |
| **Devilbiss Bros., New Windsor, Md.** | Laying Mash |
| **Dewey Bros. Co., Blanchester, Ohio.** | ‡§Corn 3D (Dewey's Distillers Dried) Grains |
| **Albert Dickinson Co., Chicago, Ill.** | Globe Dairy Balancer |
| " " " | ‡Globe Milk-Producer, with Molasses |
| " " " | ‡Globe Milk-Producer |
| " " " | ‡Globe Egg Producer |
| " " " | Globe Growing Ration |
| " " " | Globe Utility Feed |
| " " " | Globe Fattening Mash |
| " " " | Globe Calf Meal |
| " " " | Horse Feed, without Alfalfa Meal |
| " " " | ‡White Cross Horse Feed |
| " " " | Globe Pig and Hog Balancer, with Minerals |
| " " " | Globe Chick Control Mash |
| " " " | ‡Globe Poultry Scratch N. G. |
| " " " | ‡Globe Starting Ration |
| " " " | Globe Growing Scratch N. G. |
| " " " | Rival Poultry Scratch N. G. |
| " " " | ‡Globe Rabbit Feed, with Minerals |
| **Dietrich & Gambrill, Inc., Frederick, Md.** | High Protein Dairy Feed |
| " " " | High Protein Dairy Feed |
| " " " | Frederick Dairy Feed |
| " " " | Frederick Dairy Feed |
| " " " | Frederick Dairy Feed |
| " " " | Frederick Dairy Feed |
| " " " | A. I. Dairy Feed |
| " " " | D. & G. Dairy Feed |
| " " " | D. & G. Dairy Feed |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Preston | 11.63 | 20.71 | 20.00 | 4.35 | 5.00 | 5.21 | 5.00 | 7.50 | 50.60 | As declared on sack |
| Preston | 10.50 | 15.88 | 16.00 | 3.64 | 5.00 | 4.43 | 6.00 | 6.85 | 58.70 | " " |
| Preston | 10.47 | 12.11 | 14.00 | 4.34 | 3.50 | 8.56 | 10.00 | 5.98 | 58.54 | " " |
| Preston | 11.10 | 10.88 | 14.00 | 2.19 | 4.00 | 1.70 | 6.00 | 1.55 | 72.58 | " " |
| Preston | 13.56 | 12.99 | 13.00 | 4.09 | 3.50 | 3.29 | 6.50 | 6.32 | 59.75 | " " |
| Pocomoke City | 8.61 | 18.95 | 20.00 | 2.46 | 2.50 | 17.53 | 18.00 | 13.15 | 39.30 | As declared on sack |
| Easton | 8.69 | 21.76 | 20.00 | 2.50 | 2.50 | 16.63 | 18.00 | 13.17 | 37.25 | " " |
| Federalsburg | 7.80 | 20.45 | 20.00 | 2.29 | 2.50 | 17.29 | 18.00 | 14.03 | 38.14 | " " |
| Derwood | 7.15 | 15.09 | 13.00 | 2.30 | 1.00 | 29.95 | 33.00 | 9.22 | 36.29 | " " |
| Federalsburg | 7.92 | 14.65 | 13.00 | 1.07 | 1.00 | 31.14 | 33.00 | 9.54 | 35.68 | " " |
| Cambridge | 9.20 | 14.57 | 13.00 | 1.33 | 1.00 | 27.55 | 33.00 | 9.25 | 38.10 | " " |
| Cumberland | 11.89 | 10.62 | 10.00 | 2.99 | 2.50 | 3.03 | 5.00 | 1.65 | 69.82 | A. |
| Derwood | 11.67 | 19.35 | 20.00 | 3.77 | 4.00 | 7.60 | 11.00 | 8.86 | 48.75 | B. |
| Derwood | 9.29 | 20.25 | 20.00 | 4.30 | 4.00 | 10.30 | 11.00 | 8.03 | 47.83 | As declared on sack |
| Derwood | 8.49 | 17.20 | 16.00 | 3.76 | 3.50 | 13.53 | 12.00 | 6.75 | 50.27 | " " |
| Derwood | 10.53 | 20.01 | 20.00 | 5.73 | 4.00 | 6.56 | 7.00 | 11.90 | 45.27 | " " |
| Derwood | 10.32 | 17.90 | 17.00 | 5.60 | 4.00 | 6.35 | 6.00 | 10.95 | 48.88 | " " |
| Derwood | 9.25 | 17.11 | 17.00 | 3.55 | 4.00 | 5.08 | 8.00 | 9.30 | 55.71 | C. |
| Derwood | 8.48 | 14.92 | 14.00 | 4.56 | 4.00 | 5.12 | 3.50 | 7.86 | 59.06 | D. |
| New Windsor | 8.82 | 20.01 | 20.00 | 5.13 | 4.00 | 8.27 | 8.00 | 9.50 | 48.27 | As declared on sack |
| Keymar | 6.08 | 28.06 | 28.00 | 12.62 | 9.00 | 10.45 | 13.00 | 4.64 | 38.15 | As declared on sack |
| Cumberland | 8.38 | 32.07 | 32.00 | 4.47 | 4.00 | 7.40 | 10.00 | 8.99 | 38.69 | As declared on sack |
| Fullerton | 9.48 | 24.40 | 24.00 | 4.26 | 4.30 | 8.50 | 10.00 | 9.55 | 43.81 | " " |
| Fullerton | 5.26 | 22.30 | 20.00 | 4.32 | 4.00 | 8.71 | 10.00 | 9.00 | 50.41 | " " |
| Fullerton | 8.47 | 17.99 | 18.00 | 3.91 | 3.50 | 5.59 | 7.00 | 13.85 | 50.19 | " " |
| Baltimore | 9.64 | 15.71 | 15.00 | 3.66 | 4.00 | 4.47 | 5.50 | 9.13 | 57.39 | " " |
| Fullerton | 10.81 | 16.23 | 14.00 | 3.86 | 3.50 | 3.84 | 4.00 | 2.81 | 62.45 | " " |
| Baltimore | 8.38 | 16.23 | 16.00 | 4.49 | 4.50 | 5.78 | 4.00 | 8.38 | 56.74 | " " |
| Fullerton | 8.45 | 25.18 | 24.00 | 4.54 | 4.00 | 4.49 | 4.00 | 9.88 | 47.46 | " " |
| Fullerton | 10.55 | 10.16 | 10.00 | 4.02 | 3.50 | 7.09 | 8.00 | 3.82 | 64.36 | " " |
| Fullerton | 8.16 | 10.35 | 10.00 | 3.22 | 2.50 | 5.95 | 8.00 | 2.65 | 69.67 | " " |
| Fullerton | 7.30 | 28.26 | 28.00 | 6.53 | 5.00 | 5.67 | 6.00 | 19.21 | 33.03 | " " |
| Fullerton | 8.03 | 12.99 | 12.00 | 2.93 | 2.50 | 3.45 | 4.50 | 10.18 | 62.42 | " " |
| Fullerton | 12.36 | 10.53 | 10.00 | 2.96 | 2.50 | 2.24 | 3.75 | 1.80 | 70.11 | " " |
| Fullerton | 8.93 | 14.92 | 15.00 | 3.93 | 4.00 | 4.09 | 4.50 | 9.10 | 59.03 | " " |
| Fullerton | 11.00 | 10.97 | 10.00 | 2.62 | 2.50 | 2.21 | 3.75 | 1.80 | 71.40 | " " |
| Fullerton | 11.20 | 10.09 | 10.00 | 3.89 | 2.50 | 2.40 | 5.00 | 1.61 | 70.81 | " " |
| Fullerton | 7.71 | 13.16 | 12.00 | 4.02 | 4.00 | 6.49 | 7.50 | 8.55 | 60.07 | " " |
| Rowlandsville | 8.32 | 31.96 | 32.00 | 5.60 | 5.00 | 8.42 | 9.00 | 8.86 | 36.84 | As declared on sack |
| Sykesville | 8.53 | 32.75 | 32.00 | 5.92 | 5.00 | 9.17 | 9.00 | 8.36 | 35.27 | " " |
| Rowlandsville | 9.26 | 23.04 | 24.00 | 4.27 | 4.00 | 10.71 | 12.00 | 7.83 | 44.89 | " " |
| Rowlandsville | 7.58 | 24.84 | 24.00 | 5.14 | 4.00 | 11.45 | 12.00 | 9.07 | 41.92 | " " |
| Frederick | 9.80 | 24.02 | 24.00 | 4.31 | 4.00 | 10.55 | 12.00 | 9.50 | 41.82 | " " |
| Chestertown | 8.19 | 25.07 | 24.00 | 4.57 | 4.00 | 12.74 | 12.00 | 7.97 | 41.46 | " " |
| Laurel | 10.92 | 25.89 | 24.00 | 5.22 | 5.00 | 7.60 | 9.00 | 6.89 | 43.48 | " " |
| Rowlandsville | 8.18 | 20.77 | 20.00 | 3.79 | 4.00 | 11.06 | 12.00 | 9.87 | 46.33 | " " |
| Rowlandsville | 8.86 | 21.85 | 20.00 | 4.73 | 4.00 | 11.30 | 12.00 | 10.52 | 42.74 | " " |

A—Also detected wheat and oats.
B—Also detected ground barley.
C—Fat and fibre guarantee and ingredients on sack differ from license.
D—Fibre guarantee and ingredients on sack differ from license.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Dietrich & Gambrill, Inc., Frederick** (Cont.) | D. G. & Dairy Feed |
| " " " | Pen-Mar Dairy Feed |
| " " " | Pen-Mar Dairy Feed |
| " " " | 16% Dairy Feed |
| " " " | 16% Dairy Feed |
| " " " | 16% Dairy Feed |
| " " " | 16% Dairy Feed |
| " " " | Laying Mash |
| " " " | Laying Mash |
| " " " | Frederick Laying Mash |
| " " " | Frederick Laying Mash |
| " " " | Frederick Laying Mash |
| " " " | Growing Mash |
| " " " | Growing Mash |
| " " " | Fattening Mash |
| " " " | ‡Pen-Mar Mixed Grains |
| " " " | Calf Meal |
| " " " | Canton Horse Feed |
| " " " | Frederick Horse Feed |
| " " " | 85% Horse Feed |
| " " " | 85% Horse Feed |
| " " " | Hog Meal |
| " " " | Turkey Mash |
| " " " | Corn Feed Meal |
| " " " | *Pure Corn Meal |
| " " " | Wheat Flour Middlings, with M. R. S. |
| " " " | Frederick Chick Feed |
| " " " | Chick Feed |
| " " " | Chick Starter |
| " " " | Developing Scratch |
| " " " | Developing Scratch |
| " " " | Canton Scratch Feed |
| " " " | Canton Scratch Feed |
| " " " | Canton Scratch Feed |
| " " " | Frederick Scratch Feed |
| " " " | Frederick Scratch Feed |
| " " " | Frederick Scratch Feed |
| " " " | Scratch Feed |
| " " " | Scratch Feed |
| " " " | Pigeon Feed |
| " " " | Broken Dog Biscuits |
| " " " | †Dog Biscuits |
| **T. M. Dinsmore & Co., Baltimore, Md.** | Special "16" Dairy |
| **W. H. Dolbey, White Haven, Md.** | Laying Mash |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| " " " | Scratch Feed |
| **Donahue Stratton Co., Milwaukee, Wis.** | Crown Brewers Dried Grains |
| " " " | *Crown Brewers Dried Grains |
| " " " | *Crown Brewers Dried Grains |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Chestertown.... | 9.33 | 21.50 | 20.00 | 4.37 | 4.00 | 11.28 | 12.00 | 9.88 | 43.64 | As declared on sack |
| Rowlandsville... | 8.06 | 21.12 | 20.00 | 4.53 | 4.00 | 8.47 | 11.00 | 8.21 | 49.61 | A. |
| Berwyn..... | 9.93 | 21.85 | 20.00 | 4.12 | 4.00 | 7.96 | 11.00 | 8.06 | 48.08 | As declared on sack |
| Rowlandsville... | 9.52 | 16.65 | 16.00 | 5.43 | 3.50 | 12.80 | 12.00 | 10.15 | 45.45 | B. |
| Chestertown.... | 10.19 | 18.88 | 16.00 | 4.28 | 3.50 | 6.22 | 12.00 | 9.53 | 50.90 | As declared on sack |
| Monrovia..... | 9.49 | 17.93 | 16.00 | 4.59 | 3.50 | 11.75 | 12.00 | 10.07 | 46.17 | " " |
| Bethesda..... | 10.82 | 18.04 | 16.00 | 4.00 | 3.50 | 11.32 | 12.00 | 9.28 | 46.54 | C. |
| Fruitland..... | 9.64 | 21.06 | 20.00 | 5.40 | 5.00 | 6.12 | 7.00 | 11.40 | 46.38 | As declared on sack |
| Upper Marlboro | 9.25 | 21.94 | 20.00 | 5.45 | 5.00 | 4.49 | 7.00 | 8.93 | 49.94 | " " |
| Queen Anne.... | 10.10 | 21.59 | 20.00 | 5.11 | 5.00 | 6.03 | 7.00 | 7.85 | 49.32 | " " |
| Bethesda..... | 10.33 | 19.92 | 20.00 | 5.67 | 5.00 | 5.72 | 7.00 | 7.50 | 50.86 | " " |
| Hyattsville..... | 10.35 | 20.09 | 20.00 | 5.41 | 5.00 | 5.48 | 7.00 | 7.50 | 51.17 | " " |
| Lewistown..... | 9.78 | 17.81 | 16.00 | 5.26 | 4.00 | 5.49 | 7.00 | 6.65 | 55.01 | D. |
| Baltimore..... | 9.76 | 16.85 | 16.00 | 5.29 | 4.00 | 5.81 | 7.00 | 6.90 | 55.39 | As declared on sack |
| Frederick..... | 9.65 | 15.80 | 14.00 | 4.51 | 4.80 | 3.86 | 5.00 | 4.60 | 61.58 | " " |
| Fruitland..... | 11.84 | 11.58 | 10.00 | 3.57 | 3.00 | 2.20 | 3.00 | 2.05 | 68.76 | " " |
| Waldorf..... | 9.03 | 23.87 | 21.00 | 3.96 | 4.00 | 3.79 | 3.50 | 5.66 | 53.69 | " " |
| Clinton..... | 11.00 | 8.76 | 7.00 | 2.95 | 2.00 | 6.24 | 12.00 | 5.75 | 65.30 | " " |
| Waldorf..... | 11.60 | 9.27 | 7.00 | 3.21 | 2.00 | 8.17 | 12.00 | 5.60 | 62.15 | " " |
| Upper Marlboro | 11.73 | 9.96 | 10.00 | 3.40 | 3.50 | 8.65 | 12.00 | 4.75 | 61.51 | " " |
| Hyattsville..... | 10.26 | 10.78 | 10.00 | 3.39 | 3.50 | 8.50 | 12.00 | 3.50 | 63.57 | " " |
| Hancock..... | 11.33 | 19.52 | 18.00 | 4.08 | 4.00 | 5.43 | 8.00 | 10.05 | 49.59 | " " |
| Rowlandsville... | 8.58 | 24.04 | 19.00 | 7.17 | 4.00 | 12.29 | 8.00 | 11.53 | 36.39 | E. As decl'd on sack |
| Laurel..... | 11.10 | 10.09 | 8.00 | 6.55 | 3.00 | 4.08 | 5.00 | 2.15 | 66.03 | As declared on sack |
| Hyattsville..... | 15.09 | 8.69 | 10.00 | 3.50 | 3.00 | 2.10 | 4.00 | 1.30 | 69.32 | " " |
| Clinton..... | 11.64 | 17.02 | 16.00 | 4.74 | 4.00 | 5.35 | 6.00 | 4.25 | 57.00 | " " |
| Baltimore..... | 10.81 | 10.71 | 10.00 | 4.15 | 3.00 | 1.66 | 3.00 | 1.70 | 70.97 | " " |
| Upper Marlboro | 10.15 | 11.50 | 10.00 | 3.65 | 3.00 | 1.75 | 3.00 | 1.67 | 71.28 | " " |
| Baltimore..... | 10.29 | 16.06 | 14.00 | 5.76 | 4.00 | 3.70 | 4.00 | 5.57 | 58.62 | " " |
| Baltimore..... | 12.89 | 9.92 | 10.00 | 3.46 | 3.00 | 1.72 | 3.00 | 1.50 | 70.51 | " " |
| Laurel..... | 12.73 | 10.53 | 10.00 | 3.40 | 3.00 | 1.87 | 3.00 | 1.85 | 69.62 | " " |
| Medford..... | 12.09 | 10.00 | 10.00 | 3.02 | 3.00 | 3.36 | 4.00 | 2.05 | 69.48 | F. |
| Baltimore..... | 12.09 | 9.65 | 10.00 | 2.73 | 3.00 | 3.18 | 4.00 | 1.21 | 71.14 | As declared on sack |
| Chestertown.... | 12.10 | 10.09 | 10.00 | 3.01 | 3.00 | 3.00 | 4.00 | 1.40 | 70.40 | " " |
| Baltimore..... | 12.67 | 10.09 | 10.00 | 2.77 | 3.00 | 3.01 | 4.00 | 1.55 | 69.91 | " " |
| Bethesda..... | 7.65 | 9.57 | 10.00 | 2.80 | 3.00 | 2.91 | 4.00 | 2.05 | 75.02 | " " |
| Hyattsville..... | 12.25 | 10.00 | 10.00 | 2.80 | 3.00 | 2.78 | 4.00 | 1.55 | 70.62 | " " |
| Baltimore..... | 12.10 | 10.18 | 10.00 | 2.66 | 3.00 | 2.65 | 4.00 | 1.25 | 71.16 | " " |
| Hyattsville..... | 11.97 | 10.00 | 10.00 | 3.09 | 3.00 | 3.10 | 4.00 | 1.75 | 70.09 | " " |
| Upper Marlboro | 11.40 | 14.13 | 13.00 | 3.34 | 3.00 | 3.28 | 4.00 | 2.45 | 65.40 | " " |
| Sykesville..... | 6.18 | 19.74 | 18.00 | 2.61 | 2.50 | 1.75 | 2.00 | 6.64 | 63.08 | " " |
| Baltimore..... | 6.86 | 16.81 | 18.00 | 1.25 | 2.50 | 1.33 | 2.00 | 5.70 | 68.05 | " " |
| Baltimore..... | 8.13 | 16.50 | 16.00 | 3.71 | 4.00 | 13.98 | 14.00 | 6.23 | 51.45 | G. |
| White Haven... | 10.35 | 19.31 | 20.62 | 4.98 | 4.83 | 5.02 | 5.24 | 8.55 | 51.79 | As declared on sack |
| White Haven... | 10.73 | 14.39 | 13.00 | 4.43 | 3.50 | 6.93 | 10.00 | 6.10 | 57.42 | " " |
| White Haven... | 11.10 | 13.60 | 13.00 | 3.08 | 3.50 | 1.90 | 5.00 | 2.25 | 68.07 | " " |
| White Haven... | 11.10 | 9.83 | 9.00 | 3.20 | 3.00 | 3.35 | 5.00 | 1.45 | 71.07 | H. As decl'd on sack |
| Cambridge..... | 6.70 | 22.99 | 22.00 | 6.92 | 6.00 | 18.45 | 18.00 | 4.95 | 39.99 | As declared on sack |
| Denton..... | 6.79 | 23.12 | 22.00 | 5.23 | 6.00 | 16.30 | 18.00 | 4.86 | 43.70 | " " |
| Hagerstown.... | 6.78 | 20.53 | 22.00 | 5.86 | 6.00 | 18.98 | 18.00 | 3.93 | 43.92 | " " |

A—Also detected dried brewers grains; unable to detect dried beet pulp.
B—Also detected linseed oil meal.
C—Also detected wheat bran.
D—Also detected a small amount of linseed oil meal.
E—Protein and fibre guarantee on sack differ from license.
F—Also detected sunflower seed.
G—Also detected salt; feed contains some ingredients which are apparently fire damaged.
H—Protein and fat guarantee on sack differ from license.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Duluth-Superior Mill. Co., Duluth, Minn.** | Red Dog Wheat Flour |
| " " " | Duluth Imperial Wheat Bran, with Ground Screenings, N. Ex. M. R. |
| " " " | Duluth Imp. Wheat Bran, with Gr. Screenings. |
| " " " | Wheat Standard Middlings, with Ground Screenings N. Ex. M. R. |
| " " " | Wheat Flour Middlings, with Ground Screenings N. Ex. M. R. |
| **Arthur C. Dunn, New York, N. Y.** | Argentine Wheat Bran, with Ground Screenings N. Ex. M. R. |
| " " " | Argentine Pure Wheat Bran |
| " " " | *Argentine Standard Wheat Middlings, with Ground Screenings N. Ex. M. R. |
| " " " | Argentine Standard Wheat Middlings, with Ground Screenings |
| " " " | Argentine Standard Wheat Middlings, Ground Screenings N. Ex. M. R. |
| **Eagle Mills, Pocomoke City, Md.** | R. C. D. Laying Mash, with BM. |
| " " " | R. C. D. Laying Mash, with BM. |
| " " " | R. C. D. Growing Mash |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| " " " | Drydens Chick Starter |
| " " " | Scratch Feed |
| **Eagle Roller Mill Co., New Ulm, Minn.** | Wheat Bran, with Screenings |
| " " " | ‡Wheat Flour Middlings, with Ground Screenings N. Ex. M. R. |
| " " " | ‡Wheat Standard Middlings, with Ground Screenings N. Ex. M. R. |
| " " " | Rye Middlings, with Screenings |
| **Early & Daniel Co., Cincinnati, Ohio.** | ‡Tuxedo Dairy 20% |
| " " " | ‡Tuxedo Dairy 16% |
| " " " | ‡Miami Sweet Feed |
| " " " | ‡Tuxedo Egg Mash (Mineral) |
| " " " | ‡Tuxedo Starting Mash, with Molasses, BM. and Cod Liver Oil |
| " " " | ‡Miami Chick Feed |
| " " " | ‡Tuxedo Chick |
| " " " | ‡Tuxedo Developer |
| " " " | ‡Tuxedo Scratch |
| **East Coast Trading Co., Baltimore, Md.** | Oberco 50% Meat and Bone Scrap |
| " " " | Oberco 50% Meat and Bone Scrap |
| " " " | *Oberco 50% Meat and Bone Scrap |
| " " " | *Oberco 50% Meat Scrap |
| " " " | Oberco 45% Meat and Bone Scrap |
| " " " | Oberco 45% Meat and Bone Scrap |
| " " " | E-C Pure Fish Meal |
| " " " | E-C Pure Fish Meal |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Cumberland.... | 11.23 | 16.85 | 14.00 | 4.30 | 3.00 | 2.67 | 3.00 | 2.05 | 62.90 | As declared on sack |
| Cumberland.... | 9.70 | 16.94 | 14.00 | 5.61 | 3.75 | 10.85 | 13.00 | 5.58 | 51.32 | " " |
| Baltimore..... | 9.74 | 16.06 | 14.00 | 5.41 | 3.75 | 9.38 | 13.00 | 5.85 | 53.56 | " " |
| Cumberland.... | 11.03 | 18.08 | 14.00 | 5.81 | 4.00 | 5.99 | 9.50 | 4.36 | 54.73 | " " |
| Middletown.... | 9.88 | 15.62 | 14.00 | 4.71 | 4.00 | 5.09 | 6.00 | 2.82 | 61.88 | " " |
| Baltimore..... | 8.44 | 15.80 | 13.00 | 4.10 | 4.00 | 9.91 | 13.00 | 8.36 | 53.39 | As declared on sack |
| Baltimore..... | 8.24 | 16.32 | 13.50 | 4.27 | 3.50 | 10.43 | 14.00 | 6.30 | 54.44 | " " |
| Baltimore..... | 11.78 | 17.55 | 14.00 | 3.49 | 4.00 | 5.99 | 9.50 | 4.69 | 56.50 | " " |
| Baltimore..... | 9.71 | 17.02 | 15.00 | 4.10 | 4.00 | 8.45 | 8.50 | 4.84 | 55.88 | " " |
| Baltimore..... | 9.69 | 17.55 | 13.50 | 3.52 | 3.50 | 8.08 | 9.50 | 4.83 | 56.33 | " " |
| Pocomoke City . | 7.56 | 19.92 | 20.00 | 5.12 | 5.00 | 7.58 | 8.00 | 7.34 | 52.48 | As declared on sack |
| Pocomoke City . | 10.03 | 19.48 | 20.00 | 5.02 | 5.00 | 7.61 | 8.00 | 9.15 | 48.71 | " " |
| Pocomoke City . | 7.20 | 16.82 | 16.00 | 4.54 | 4.00 | 4.02 | 7.00 | 6.90 | 60.52 | " " |
| Pocomoke City . | 11.30 | 13.95 | 14.00 | 4.15 | 3.50 | 6.90 | 10.00 | 5.36 | 58.34 | " " |
| Pocomoke City . | 11.66 | 14.92 | 15.00 | 3.98 | 3.50 | 2.84 | 5.00 | 3.10 | 63.50 | " " |
| Pocomoke City . | 9.07 | 17.64 | 16.00 | 4.70 | 4.50 | 3.89 | 6.00 | 6.28 | 58.42 | " " |
| Pocomoke City . | 12.36 | 9.92 | 10.00 | 3.13 | 3.00 | 2.62 | 5.00 | 1.20 | 70.77 | " " |
| Baltimore..... | 11.00 | 15.62 | 14.00 | 4.94 | 4.00 | 10.56 | 12.00 | 7.38 | 50.50 | As declared on sack |
| Annapolis..... | 10.80 | 19.31 | 16.00 | 5.65 | 5.00 | 3.49 | 6.00 | 4.66 | 56.09 | " " |
| Annapolis..... | 11.01 | 16.85 | 15.00 | 4.59 | 4.00 | 8.91 | 9.50 | 4.91 | 53.73 | " " |
| Frederick..... | 11.09 | 16.32 | 15.00 | 3.64 | 3.00 | 6.39 | 9.50 | 5.95 | 56.61 | " " |
| Annapolis..... | 8.36 | 20.01 | 20.00 | 3.83 | 3.50 | 11.60 | 12.00 | 7.78 | 48.42 | As declared on sack |
| Annapolis..... | 8.41 | 16.94 | 16.00 | 4.00 | 3.50 | 10.39 | 15.00 | 9.89 | 50.37 | " " |
| Annapolis..... | 10.32 | 10.86 | 9.00 | 2.99 | 2.50 | 9.60 | 12.00 | 7.12 | 59.11 | " " |
| Upper Marlboro | 8.65 | 19.86 | 18.00 | 3.64 | 4.00 | 7.54 | 7.00 | 10.34 | 49.97 | " " |
| Upper Marlboro | 9.60 | 20.71 | 20.00 | 4.54 | 4.25 | 5.01 | 5.00 | 8.25 | 51.89 | " " |
| Annapolis..... | 11.50 | 10.00 | 9.00 | 3.53 | 3.00 | 1.33 | 3.50 | 1.13 | 72.51 | " " |
| Upper Marlboro | 11.75 | 10.00 | 10.00 | 2.95 | 2.50 | 2.36 | 3.50 | 1.90 | 71.04 | " " |
| Annapolis..... | 11.70 | 8.95 | 9.50 | 3.42 | 2.50 | 1.59 | 4.00 | 1.04 | 73.30 | " " |
| Upper Marlboro | 11.83 | 10.53 | 10.00 | 3.49 | 2.50 | 2.52 | 5.00 | 1.85 | 69.78 | A. As decl'd on sack |
| Linwood..... | 5.53 | 50.72 | 50.00 | 12.18 | 8.00 | 1.06 | 3.00 | 30.15 | .36 | As declared on sack |
| Derwood..... | 5.51 | 53.00 | 50.00 | 8.41 | 8.00 | 1.28 | 3.00 | 29.36 | 2.44 | " " |
| Chewsville..... | 4.92 | 46.27 | 50.00 | 8.13 | 8.00 | 1.27 | 3.00 | 33.72 | 5.69 | " " |
| Baltimore..... | 6.67 | 48.00 | 50.00 | 10.39 | 8.00 | 1.12 | 3.00 | 32.45 | 1.37 | " " |
| Westminster.... | 5.73 | 44.05 | 45.00 | 12.33 | 8.00 | 2.02 | 3.00 | 34.90 | .97 | " " |
| Westminster.... | 6.46 | 47.04 | 45.00 | 11.12 | 8.00 | 1.47 | 3.00 | 33.10 | .81 | " " |
| Keymar..... | 6.43 | 60.02 | 56.00 | 7.50 | 8.00 | .60 | 1.00 | 20.42 | 5.03 | " " |
| Derwood..... | 6.20 | 60.90 | 56.00 | 8.29 | 8.00 | .56 | 1.00 | 20.07 | 3.98 | " " |

A—Fat and fibre guarantee on sack differ from license.

| Manufacturer and Address | Name of Feed |
|---|---|
| **East Coast Trading Co., Balto. Md.** (Cont.) | E-C Pure Fish Meal |
| " " " | *E-C Pure Fish Meal |
| " " " | *E-C Pure Fish Meal |
| " " " | *E-C Pure Fish Meal |
| " " " | *E-C Pure Fish Meal |
| " " " | *E-C Pure Fish Meal |
| " " " | Oberco Dog Feed (Winter Ration) |
| **Eastern Cotton Oil Co., Norfolk, Va.** | Soya Bean Meal |
| **Eastern Grain Growers, Hagerstown, Md.** | Atlantic States Co-Operative Feed |
| " " " | ‡§Malt Sprouts |
| **Eastern States Farmers' Exchange, Springfield, Mass.** | 30% Supplement Feed |
| " " " | 30% Supplement Feed |
| " " " | Fulpail Open Formula Dairy Ration |
| " " " | ‡Sixteen Open Formula Pasture Ration |
| " " " | 20% Egg Mash |
| " " " | Starting and Growing Mash |
| " " " | ‡Chick Grains Open Formula |
| " " " | ‡Intermediate Scratch Grains |
| **Easton Milling Co., Easton, Md.** | *Talbot 32% Dairy |
| " " " | Talbot 32% Dairy |
| " " " | Talbot Dairy Feed |
| " " " | Talbot Dairy Feed 18% |
| " " " | *Talbot Growing Mash |
| " " " | *Talbot Laying Mash |
| " " " | Talbot Turkey Mash |
| " " " | Talbot Pasture Feed |
| " " " | *Pure Corn Bran |
| " " " | Pure Corn Meal |
| " " " | Pure Wheat Bran |
| " " " | †Pure Wheat Middlings |
| " " " | *Pure Wheat Middlings |
| " " " | *Talbot Scratch Feed |
| " " " | Talbot Scratch Feed |
| **B. A. Eckhart Milling Co., Chicago, Ill.** | Wheat Bran, with Gr. Recleaned Wheat Screen |
| " " " | Wheat Flour Middlings |
| **W. T. Eddington & Son, Federalsburg, Md.** | *Best Quality Laying Mash |
| " " " | *Best Laying Mash |
| " " " | Pure Wheat Bran |
| " " " | †Pure Wheat Middlings |
| " " " | Best Chick Starter |
| **S. T. Edwards & Co., Inc., Chicago, Ill.** | Yankee Brand Dried Buttermilk |
| " " " | Butterfly Dried Skimmed Milk |
| " " " | Butterfly Dried Skimmed Milk |
| " " " | Butterfly Dried Skimmed Milk |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Chewsville | 7.55 | 61.34 | 56.00 | 9.39 | 8.00 | .56 | 1.00 | 19.68 | 1.48 | As declared on sack |
| Baltimore | 8.19 | 60.55 | 56.00 | 3.95 | 8.00 | .66 | 1.00 | 21.11 | 5.54 | " " |
| Baltimore | 6.77 | 55.99 | 56.00 | 4.90 | 8.00 | .79 | 1.00 | 22.56 | 8.99 | " " |
| Owings Mills | 8.13 | 58.01 | 56.00 | 4.21 | 8.00 | 1.08 | 1.00 | 22.86 | 5.71 | " " |
| Hampstead | 9.22 | 61.25 | 56.00 | 4.91 | 8.00 | .87 | 1.00 | 20.20 | 3.55 | " " |
| Keymar | 9.30 | 60.11 | 56.00 | 5.84 | 8.00 | .79 | 1.00 | 20.00 | 3.96 | " " |
| Baltimore | 8.10 | 24.37 | 23.00 | 5.25 | 3.50 | 2.85 | 2.50 | 24.38 | 35.05 | As declared on pack. |
| Cambridge | 5.79 | 47.83 | 48.00 | 5.56 | 5.50 | 5.41 | 8.00 | 7.05 | 28.36 | As declared on sack |
| Reid | 9.37 | 16.50 | 15.00 | 10.77 | 8.00 | 9.60 | 14.00 | 5.99 | 47.77 | As declared on sack |
| Westminster | 9.33 | 24.71 | 24.00 | .83 | .75 | 14.18 | 15.00 | 5.50 | 45.45 | " " |
| Denton | 11.20 | 31.17 | 30.00 | 4.51 | 4.50 | 7.97 | 8.00 | 8.84 | 36.31 | As declared on sack |
| Elkton | 8.50 | 33.41 | 30.00 | 5.38 | 4.50 | 7.55 | 8.00 | 6.09 | 39.07 | " " |
| Elkton | 10.10 | 22.04 | 20.00 | 4.29 | 4.00 | 7.85 | 8.00 | 7.09 | 48.63 | " " |
| Elkton | 11.01 | 17.96 | 16.00 | 4.14 | 4.00 | 7.21 | 8.00 | 7.75 | 51.93 | " " |
| Denton | 9.73 | 20.62 | 20.00 | 4.84 | 4.00 | 5.41 | 6.50 | 12.03 | 47.37 | " " |
| Denton | 6.97 | 21.59 | 16.50 | 5.06 | 4.00 | 5.32 | 6.00 | 12.88 | 48.18 | A. |
| Elkton | 12.00 | 11.14 | 9.50 | 2.97 | 2.00 | 1.50 | 3.00 | 3.37 | 69.02 | As declared on sack |
| Elkton | 12.50 | 10.79 | 9.50 | 2.51 | 2.00 | 1.82 | 3.00 | 1.34 | 71.04 | " " |
| Easton | 9.11 | 30.59 | 32.00 | 4.59 | 4.50 | 6.81 | 9.00 | 8.06 | 40.84 | B. |
| Easton | 8.28 | 31.23 | 32.00 | 6.07 | 4.50 | 7.84 | 9.00 | 7.22 | 39.36 | As declared on sack |
| Easton | 9.80 | 21.86 | 20.00 | 3.82 | 4.00 | 7.91 | 8.00 | 5.08 | 51.53 | C. |
| Easton | 11.21 | 19.10 | 18.00 | 4.72 | 4.00 | 6.88 | 10.00 | 8.07 | 50.02 | D. |
| Easton | 10.00 | 15.09 | 15.00 | 3.97 | 4.50 | 4.03 | 6.00 | 9.14 | 57.77 | C. |
| Easton | 11.92 | 16.23 | 18.00 | 4.24 | 4.00 | 8.16 | 8.00 | 9.97 | 49.48 | C. |
| Easton | 5.68 | 19.66 | 18.00 | 4.31 | 4.50 | 12.35 | 14.00 | 17.55 | 40.45 | E. |
| Easton | 11.78 | 16.28 | 16.00 | 4.03 | 3.00 | 10.55 | 10.00 | 7.14 | 50.22 | As declared on sack |
| Easton | 11.01 | 9.48 | 7.50 | 2.81 | 4.00 | 6.42 | 8.00 | 1.17 | 69.11 | " " |
| Easton | 11.50 | 9.30 | 7.50 | 4.64 | 2.20 | 1.28 | 4.00 | 1.47 | 71.81 | " " |
| Easton | 11.67 | 13.16 | 14.00 | 4.07 | 4.00 | 8.98 | 10.00 | 5.40 | 56.72 | " " |
| Easton | 11.30 | 11.85 | 13.00 | 3.27 | 4.00 | 1.92 | 6.00 | 1.80 | 69.86 | " " |
| Easton | 12.07 | 10.53 | 13.00 | 2.40 | 4.00 | 1.74 | 6.00 | 1.40 | 71.86 | " " |
| Easton | 12.43 | 8.78 | 10.00 | 3.68 | 3.00 | 3.06 | 4.00 | 1.55 | 70.50 | " " |
| Easton | 11.70 | 9.65 | 10.00 | 4.12 | 3.00 | 2.53 | 4.00 | 1.65 | 70.35 | " " |
| Baltimore | 11.38 | 16.67 | 14.00 | 3.81 | 2.50 | 9.66 | 11.00 | 6.44 | 52.04 | As declared on sack |
| Mt. Lake Park | 11.33 | 14.57 | 14.00 | 4.01 | 3.00 | 2.85 | 6.00 | 2.70 | 64.54 | " " |
| Federalsburg | 8.64 | 19.40 | 20.71 | 5.32 | 5.80 | 7.82 | 5.48 | 14.47 | 44.35 | F. As decl'd on sack |
| Federalsburg | 8.79 | 18.55 | 20.71 | 5.34 | 5.80 | 7.63 | 5.48 | 13.10 | 46.59 | F. " " |
| Federalsburg | 10.43 | 14.92 | 14.00 | 5.21 | 4.00 | 9.45 | 11.00 | 6.50 | 53.49 | As declared on sack |
| Federalsburg | 11.38 | 10.71 | 14.00 | 2.71 | 4.00 | 1.41 | 6.00 | 1.55 | 72.24 | " " |
| Federalsburg | 10.23 | 16.50 | 16.00 | 4.69 | 4.00 | 4.19 | 6.00 | 10.50 | 53.89 | " " |
| Mt. Airy | 5.65 | 31.77 | 32.00 | x10.74 | 1.00 | ..... | ..... | 7.90 | ..... | As declared on sack |
| Snow Hill | 7.29 | 34.75 | 32.00 | .36 | .25 | ..... | ..... | 7.93 | ..... | " " |
| Federalsburg | 7.10 | 35.63 | 32.00 | .43 | .25 | ..... | ..... | 8.10 | ..... | " " |
| Snow Hill | 6.94 | 32.29 | 32.00 | .49 | .25 | ..... | ..... | 7.95 | ..... | " " |

A—Also detected ground oats.
B—No soy-bean meal present; ingredients otherwise as declared on tag.
C—Ingredients on sack differ from license.
D—Also detected ground wheat.
E—Also detected alfalfa meal.
F—Protein, fat and fibre guarantee on sack differ from license.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Empire Milling Co., Minneapolis, Minn.** | Wheat Flour Middlings, with Ground Screenings N. Ex. M. R. |
| " " " | ‡Wheat Standard Middlings, with Ground Screenings N. Ex. M. R. |
| **Englar & Sponseller, Westminster, Md.** | "Meadow-Brook" Dairy Feed |
| " " " | "Meadow-Brook" Dairy Feed |
| " " " | "Meadow-Brook" Laying Mash |
| " " " | "Meadow-Brook" Pig and Hog Meal |
| " " " | *Pure Wheat Bran |
| " " " | *Wheat Middlings, with Mill Run Screenings |
| **Enterprise Tallow & Grease Co., Philadelphia, Pa.** | Del-Mar-Va Ground Beef Scrap |
| " " " | Del-Mar-Va Ground Beef Scrap |
| " " " | *Del-Mar-Va Beef Scrap |
| " " " | ‡Del-Mar-Va Beef Scrap |
| " " " | *Del-Mar-Va Ground Beef Scrap |
| " " " | *Del-Mar-Va Ground Beef Scrap |
| " " " | *Del-Mar-Va Meat Scrap |
| " " " | *Del-Mar-Va Beef Scrap |
| " " " | *Del-Mar-Va Beef Scrap |
| " " " | *Del-Mar-Va Beef Scrap |
| " " " | Del-Mar-Va Beef Scrap |
| " " " | *Del-Mar-Va Ground Beef Scrap |
| " " " | *Del-Mar-Va Ground Beef Scrap |
| " " " | Del-Mar-Va Beef Scrap |
| " " " | *Del-Mar-Va Ground Beef Scrap |
| " " " | Del-Mar-Va Ground Beef Scrap |
| " " " | Del-Mar-Va Ground Beef Scrap |
| " " " | Del-Mar-Va Beef Scrap |
| " " " | Del-Mar-Va Ground Beef Scrap |
| " " " | Del-Mar-Va Beef Scrap |
| **John W. Eshelman & Sons, Lancaster, Pa.** | *32% Mixing Ration |
| " " " | Golden Rod 25% Dairy Feed |
| " " " | Red Rose 24% Dairy Feed |
| " " " | Lancaster 20% Dairy Feed |
| " " " | Pennsy 16% Dairy Feed |
| " " " | Pennsy 16% Dairy Feed |
| " " " | Pennsy 16% Dairy Feed |
| " " " | Pennsy Laying Mash |
| " " " | Laying Mash |
| " " " | Laying Mash |
| " " " | Laying Mash |
| " " " | Growing Mash |
| " " " | Fattening Mash |
| " " " | Calf Meal |
| " " " | ‡Alfalfa Meal, with Molasses |
| " " " | S-O-S |
| " " " | Garden Spot Horse Feed |
| " " " | Garden Spot Horse Feed |
| " " " | Lancaster 60 Horse Feed |
| " " " | Red Rose 85 Horse Feed |
| " " " | Red Rose 85 Horse Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Annapolis | 11.15 | 18.69 | 16.00 | 5.45 | 4.00 | 6.49 | 6.00 | 4.08 | 54.14 | As declared on sack |
| Annapolis | 11.25 | 16.50 | 14.50 | 5.42 | 4.00 | 9.38 | 9.50 | 5.20 | 52.25 | " " |
| Westminster | 8.44 | 25.12 | 24.00 | 4.97 | 4.50 | 10.10 | 12.00 | 5.48 | 45.89 | As declared on sack |
| Westminster | 7.47 | 25.45 | 24.00 | 5.18 | 4.50 | 10.94 | 12.00 | 5.39 | 45.57 | " " |
| Westminster | 8.13 | 20.80 | 20.45 | 5.01 | 5.50 | 9.88 | 10.75 | 9.30 | 46.88 | " " |
| Westminster | 10.20 | 17.94 | 17.00 | 4.33 | 4.25 | 5.82 | 6.00 | 5.27 | 56.44 | A. |
| Westminster | 11.37 | 13.69 | 15.50 | 4.59 | 3.28 | 9.73 | 10.27 | 6.90 | 53.72 | As declared on sack |
| Westminster | 11.04 | 14.22 | 16.00 | 4.54 | 4.00 | 4.85 | 6.00 | 3.55 | 61.80 | " " |
| Salisbury | 6.29 | 57.30 | 55.00 | 12.64 | 10.00 | 1.60 | 2.00 | 21.83 | .34 | As declared on sack |
| Salisbury | 4.63 | 60.42 | 55.00 | 11.49 | 10.00 | 2.55 | 2.00 | 20.79 | .12 | " " |
| Preston | 6.39 | 48.88 | 55.00 | 13.51 | 10.00 | 1.94 | 2.00 | 27.97 | 1.31 | B. |
| Denton | 7.39 | 57.65 | 55.00 | 11.38 | 10.00 | 1.89 | 2.00 | 19.75 | 1.94 | As declared on sack |
| Federalsburg | 5.41 | 48.30 | 50.00 | 12.41 | 10.00 | 1.74 | 2.00 | 30.70 | 1.44 | B. |
| Snow Hill | 5.95 | 48.61 | 50.00 | 12.74 | 10.00 | 3.53 | 2.00 | 28.27 | .90 | B. |
| Elkton | 4.09 | 47.57 | 50.00 | 14.50 | 10.00 | 2.00 | 2.00 | 29.68 | 2.16 | B. |
| Elkton | 4.69 | 47.02 | 50.00 | 14.13 | 10.00 | 2.44 | 2.00 | 29.95 | 1.77 | B. |
| Henderson | 5.51 | 46.04 | 50.00 | 14.20 | 10.00 | 2.02 | 2.00 | 29.30 | 2.93 | B. |
| Federalsburg | 5.66 | 48.83 | 50.00 | 13.10 | 10.00 | 1.80 | 2.00 | 28.19 | 2.42 | B. |
| Denton | 5.92 | 50.11 | 50.00 | 12.27 | 10.00 | 2.00 | 2.00 | 26.99 | 2.71 | As declared on sack |
| Snow Hill | 4.74 | 46.95 | 50.00 | 14.66 | 10.00 | 1.90 | 2.00 | 28.82 | 2.93 | B. |
| Elkton | 6.33 | 48.97 | 50.00 | 13.52 | 10.00 | 1.97 | 2.00 | 27.53 | 1.68 | B. |
| Easton | 6.30 | 45.11 | 45.00 | 14.23 | 10.00 | 2.02 | 2.00 | 32.21 | .13 | B. |
| Federalsburg | 4.45 | 43.13 | 45.00 | 16.77 | 10.00 | 1.97 | 2.00 | 32.24 | 1.44 | B. |
| Easton | 4.80 | 46.69 | 45.00 | 13.66 | 10.00 | 2.43 | 2.00 | 29.68 | 2.74 | B. |
| Henderson | 4.60 | 45.02 | 45.00 | 14.13 | 10.00 | 2.58 | 2.00 | 30.88 | 2.79 | B. |
| Federalsburg | 8.48 | 45.11 | 45.00 | 13.80 | 10.00 | 1.95 | 2.00 | 29.68 | .98 | B. |
| Queen Anne | 4.93 | 46.33 | 45.00 | 14.39 | 10.00 | 2.34 | 2.00 | 28.33 | 3.68 | B. |
| Denton | 4.84 | 46.16 | 45.00 | 12.97 | 10.00 | 2.03 | 2.00 | 30.35 | 3.65 | B. |
| Federalsburg | 9.00 | 33.34 | 32.00 | 3.81 | 5.00 | 7.15 | 9.00 | 8.47 | 38.22 | As declared on sack |
| Sudlersville | 7.77 | 26.85 | 25.00 | 4.75 | 5.00 | 9.74 | 11.00 | 7.26 | 43.63 | " " |
| St. Michaels | 9.66 | 25.62 | 24.00 | 4.13 | 4.00 | 8.68 | 11.00 | 8.50 | 43.41 | " " |
| St. Michaels | 12.19 | 21.55 | 20.00 | 3.92 | 4.00 | 9.50 | 11.00 | 8.90 | 43.94 | " " |
| Kennedysville | 10.08 | 17.83 | 16.00 | 5.51 | 3.00 | 9.96 | 11.00 | 10.30 | 46.32 | " " |
| Frederick | 10.73 | 17.86 | 16.00 | 4.59 | 3.00 | 9.94 | 11.00 | 7.34 | 49.54 | " " |
| Reisterstown | 11.61 | 16.04 | 16.00 | 4.12 | 3.00 | 11.53 | 11.00 | 10.00 | 46.80 | " " |
| Salisbury | 8.90 | 18.08 | 18.00 | 6.21 | 5.00 | 8.16 | 8.00 | 8.56 | 50.09 | " " |
| Federalsburg | 9.54 | 21.32 | 20.00 | 5.44 | 5.00 | 5.49 | 7.00 | 8.70 | 49.51 | " " |
| Baltimore | 10.07 | 21.24 | 20.00 | 5.43 | 5.00 | 5.30 | 7.00 | 7.69 | 50.27 | " " |
| Reisterstown | 11.25 | 22.11 | 20.00 | 5.71 | 5.00 | 5.61 | 7.00 | 8.80 | 46.52 | " " |
| Salisbury | 8.65 | 17.81 | 16.00 | 5.10 | 4.00 | 6.50 | 7.00 | 6.76 | 55.18 | " " |
| Baltimore | 8.93 | 14.65 | 14.00 | 4.67 | 4.00 | 3.50 | 5.00 | 7.84 | 60.41 | " " |
| Princess Anne | 9.34 | 23.25 | 18.00 | 3.59 | 3.00 | 4.76 | 5.00 | 3.34 | 55.72 | " " |
| Annapolis | 12.45 | 12.30 | 10.00 | 1.61 | .50 | 18.08 | 26.00 | 9.12 | 46.44 | " " |
| Reisterstown | 12.01 | 12.62 | 11.00 | 2.95 | 2.00 | 14.22 | 15.00 | 9.71 | 48.49 | " " |
| Clinton | 12.89 | 9.17 | 7.00 | 2.26 | 2.00 | 8.98 | 10.00 | 6.65 | 60.05 | " " |
| Baltimore | 11.16 | 8.92 | 7.00 | 2.32 | 2.00 | 10.07 | 10.00 | 6.99 | 60.54 | " " |
| Salisbury | 11.53 | 9.78 | 9.00 | 3.08 | 2.50 | 10.73 | 10.00 | 5.46 | 59.42 | " " |
| Beltsville | 10.01 | 10.44 | 9.00 | 3.65 | 3.00 | 7.66 | 10.00 | 3.70 | 64.54 | " " |
| Reisterstown | 13.02 | 9.54 | 9.00 | 3.65 | 3.00 | 6.33 | 10.00 | 3.35 | 64.11 | " " |

A—Also detected molasses.
B—Should be designed as meat and bone scrap.

| Manufacturer and Address | Name of Feed |
|---|---|
| **John W. Eshelman & Sons, Lancaster, Pennsylvania** (Continued) | Hog Meal |
| " " " | Corn Feed Meal |
| " " " | Wheat Bran, with Screenings N. Ex. M. R. |
| " " " | Wheat Flour Mid'gs, with Screen'gs N. Ex.M.R. |
| " " " | Wheat and Cracked Corn |
| " " " | ‡Wheat and Cracked Corn |
| " " " | Dried Beet Pulp |
| " " " | Dried Beet Pulp |
| " " " | Dried Beet Pulp |
| " " " | Dried Beet Pulp |
| " " " | ‡§Dried Beet Pulp |
| " " " | Intermediate Chick Feed |
| " " " | Pennsy Chick Feed |
| " " " | Red Rose Chick Feed |
| " " " | Red Rose Chick Feed |
| " " " | ‡Red Rose Rabbit Feed |
| " " " | Red Rose Pigeon Feed |
| " " " | Red Rose Pigeon Feed |
| " " " | Imperial Scratch Feed |
| " " " | Imperial Scratch Feed |
| " " " | Pennsy Chick Feed |
| " " " | Pennsy Scratch Feed |
| " " " | Scratch Feed |
| " " " | Red Rose Scratch Feed |
| " " " | Red Rose Scratch Feed |
| **Fairchild Milling Co., Cleveland, Ohio.** | Wheat Bran, with Gr. Screenings N. Ex. M. R. |
| " " " | Wheat Bran, with Gr. Screenings N. Ex. M. R. |
| " " " | Special Fine Middlings, with Ground Screenings N. Ex. M. R. |
| " " " | Standard Mid. with Gr. Screen'gs N. Ex. M. R. |
| **Fairfield Western Maryland Dairy, Baltimore, Md.** | Skimmilk Powder |
| " " " | Skimmilk Powder |
| " " " | Skimmilk Powder |
| " " " | ‡Skimmilk Powder |
| **Fairmont Creamery Co., Omaha, Neb.** | Better Pure Flake Buttermilk |
| " " " | Better Pure Flake Buttermilk |
| " " " | Better Pure Flake Buttermilk |
| **Farmers Feed Company, New York, N. Y.** | "Bull Brand" Dried Brewers Grains |
| " " " | "Bull Brand" Dried Brewers Grains |
| **Farmers' Fertilizer & Feed Co., Westminster, Md.** | 24% Dairy Feed |
| " " " | Favorite Laying Mash |
| " " " | Favorite Laying Mash |
| " " " | Favorite Pig Meal |
| " " " | Favorite Scratch Feed |
| " " " | Favorite Scratch Feed |

‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Princess Anne... | 9.21 | 16.85 | 16.00 | 5.00 | 5.00 | 6.91 | 10.00 | 5.90 | 56.13 | As declared on sack |
| Reisterstown.... | 13.00 | 8.34 | 8.00 | 3.02 | 3.00 | 1.98 | 4.00 | 1.87 | 71.79 | " " |
| Baltimore..... | 8.70 | 16.23 | 13.00 | 4.20 | 4.00 | 10.31 | 13.00 | 7.30 | 53.26 | " " |
| Reisterstown.... | 11.35 | 17.20 | 16.00 | 3.71 | 4.00 | 4.73 | 6.00 | 3.10 | 59.91 | " " |
| Clinton..... | 10.90 | 11.85 | 9.00 | 2.51 | 2.00 | 2.06 | 3.50 | 1.40 | 71.28 | " " |
| Cumberland.... | 11.11 | 10.80 | 9.00 | 2.58 | 2.00 | 2.01 | 3.50 | 1.49 | 72.01 | " " |
| Baltimore..... | 8.80 | 8.51 | 8.50 | .46 | .50 | 19.28 | 20.00 | 3.88 | 59.07 | " " |
| Gaithersburg ... | 7.26 | 8.51 | 8.50 | .42 | .50 | 19.80 | 20.00 | 4.02 | 59.99 | " " |
| Germantown.... | 7.22 | 8.60 | 8.50 | .49 | .50 | 20.40 | 20.00 | 3.98 | 59.31 | " " |
| Chestertown.... | 9.97 | 8.95 | 8.50 | .45 | .50 | 17.59 | 20.00 | 3.44 | 59.60 | " " |
| Princess Anne... | 8.62 | 8.95 | 8.50 | .47 | .50 | 19.45 | 20.00 | 4.15 | 58.36 | " " |
| Princess Anne... | 12.31 | 10.62 | 10.00 | 3.67 | 3.00 | 1.80 | 3.00 | 1.50 | 70.10 | As declared on sack |
| St. Michaels.... | 11.83 | 10.71 | 9.00 | 3.77 | 3.00 | 1.54 | 3.00 | 2.15 | 70.00 | " " |
| Princess Anne... | 11.70 | 10.88 | 10.00 | 3.36 | 3.00 | 1.67 | 3.00 | 1.88 | 70.51 | " " |
| Annapolis..... | 11.70 | 10.53 | 10.00 | 3.54 | 3.00 | 1.33 | 3.00 | 1.06 | 71.84 | " " |
| Chewsville..... | 10.50 | 14.48 | 12.00 | 4.44 | 3.50 | 7.98 | 9.50 | 8.66 | 53.94 | " " |
| Baltimore..... | 10.50 | 15.01 | 12.00 | 3.48 | 3.00 | 3.69 | 3.00 | 2.08 | 65.24 | " " |
| Baltimore..... | 10.35 | 13.16 | 12.00 | 3.29 | 3.00 | 3.63 | 3.00 | 2.01 | 67.56 | " " |
| New Windsor... | 11.22 | 10.00 | 9.00 | 3.66 | 2.50 | 3.19 | 4.00 | 1.60 | 70.33 | A. |
| Federalsburg.... | 11.28 | 10.27 | 9.00 | 3.48 | 2.50 | 3.13 | 4.00 | 1.60 | 70.24 | As declared on sack |
| Baltimore..... | 12.02 | 11.06 | 9.00 | 4.52 | 3.00 | 1.75 | 3.00 | 1.58 | 69.07 | " " |
| Reisterstown.... | 12.07 | 9.74 | 9.00 | 3.38 | 2.50 | 3.20 | 4.00 | 1.60 | 70.01 | " " |
| Hyattsville..... | 12.69 | 10.09 | 10.00 | 3.71 | 2.50 | 2.88 | 4.00 | 1.51 | 69.12 | " " |
| Bel Air..... | 11.40 | 10.71 | 10.00 | 3.38 | 2.50 | 2.97 | 4.00 | 1.70 | 69.84 | " " |
| St. Michaels.... | 11.42 | 10.00 | 10.00 | 3.54 | 2.50 | 3.05 | 4.00 | 1.55 | 70.44 | " " |
| Parkton..... | 7.88 | 15.80 | 14.00 | 4.90 | 3.50 | 10.25 | 12.00 | 6.70 | 54.47 | As declared on sack |
| Mt. Lake Park.. | 7.94 | 15.80 | 14.00 | 4.97 | 3.50 | 10.00 | 12.00 | 7.15 | 54.14 | " " |
| Parkton..... | 10.70 | 15.36 | 15.00 | 3.44 | 3.50 | 5.20 | 8.00 | 3.10 | 62.20 | " " |
| Laurel..... | 12.53 | 16.23 | 15.00 | 4.42 | 4.00 | 7.16 | 9.00 | 4.90 | 54.76 | " " |
| Taneytown..... | 7.41 | 35.28 | 35.00 | 1.22 | .50 | ..... | ..... | 8.10 | ..... | As declared on sack |
| Centreville..... | 7.36 | 35.80 | 35.00 | 1.18 | .50 | ..... | ..... | 8.20 | ..... | " " |
| Mt. Airy..... | 7.50 | 35.01 | 35.00 | x1.35 | .50 | ..... | ..... | 7.90 | ..... | " " |
| Derwood..... | 7.30 | 35.45 | 35.00 | x1.55 | .50 | ..... | ..... | 7.85 | ..... | " " |
| Maugansville... | 8.60 | 32.64 | 32.00 | x6.74 | 6.00 | ..... | ..... | 16.98 | ..... | As declared on sack |
| Cumberland.... | 8.59 | 33.70 | 32.00 | x6.46 | 6.00 | ..... | ..... | 16.94 | ..... | " " |
| Maugansville... | 7.10 | 35.28 | 32.00 | x8.05 | 6.00 | ..... | ..... | ..... | ..... | " " |
| Kennedysville... | 3.78 | 24.13 | 22.00 | 6.41 | 6.00 | 17.08 | 17.00 | 4.34 | 44.26 | As declared on sack |
| Taneytown..... | 4.69 | 24.83 | 22.00 | 6.31 | 6.00 | 16.38 | 17.00 | 3.90 | 43.89 | " " |
| Westminster.... | 9.39 | 26.68 | 24.00 | 4.26 | 4.00 | 10.87 | 12.00 | 6.70 | 42.10 | As declared on sack |
| Westminster.... | 8.75 | 20.71 | 20.00 | 5.51 | 5.00 | 10.17 | 10.00 | 8.57 | 46.29 | " " |
| Westminster.... | 10.06 | 19.53 | 20.00 | 4.65 | 5.00 | 9.00 | 10.00 | 8.05 | 48.71 | " " |
| Westminster.... | 7.95 | 18.43 | 18.00 | 5.93 | 5.00 | 7.30 | 10.00 | 6.60 | 53.79 | " " |
| Westminster.... | 10.55 | 9.65 | 10.00 | 3.02 | 3.00 | 2.84 | 4.00 | 1.72 | 72.22 | " " |
| Westminster.... | 11.98 | 9.30 | 10.00 | 2.91 | 3.00 | 2.37 | 4.00 | 1.75 | 71.69 | " " |

A—Also detected oats and milo.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Farmers Supply Co., Denton, Md.** | H. W. R. Laying Mash Special |
| " " " | Fasuco Hog Feed |
| " " " | *Fasuco Hog Feed |
| **Farmers Supply Co., Walkersville, Md.** | Hog Feed |
| **Federal Mill, Inc., Lockport, N. Y.** | ‡Lucky Hard Wheat Brand |
| **Federal Milling Co., Hagerstown, Md.** | *Grow Big Hog Ration |
| " " " | *Pure Corn, Oats, and Barley Chop |
| " " " | *Pure Corn, Oats, and Barley Chop |
| " " " | †Pure Corn Meal |
| " " " | Pure Oats Chop |
| " " " | Fancy Wheat Bran |
| " " " | Fancy Wheat Middlings, with Gr. Screenings |
| " " " | Chick Feed |
| " " " | Eureka Scratch Feed |
| " " " | Developer Scratch |
| " " " | Special Scratch |
| **Feed-Mor Products Co., Westminster, Md.** | Feed-Mor Meat Meal |
| " " " | Feed-Mor Meat Meal |
| " " " | Feed-Mor Meat Meal |
| " " " | Feed-Mor Meat Meal |
| " " " | Feed-Mor Meat Meal |
| " " " | *Feed-Mor Meat Meal |
| " " " | *Feed-Mor Meat Meal |
| " " " | *Feed-Mor Meat Meal |
| " " " | *Feed-Mor Meat Meal |
| " " " | Feed-Mor Tankage |
| " " " | Feed-Mor Tankage |
| " " " | Feed-Mor Tankage |
| **Felton & Kelly, Ceresville, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| " " " | Pure Corn Bran |
| **Freihofer Flour Mills, Philadelphia, Pa.** | Wheat Bran, with M. R. S. |
| **Fruen Milling Co., Minneapolis, Minn.** | ‡Pure Ground Oat Groats |
| **J. W. Frush, Alesia, Md.** | Wheat Bran |
| " " " | *Wheat Middlings |
| **Galesburg Molasses Feed Co., Galesburg, Ill.** | Gamo Horse Feed |
| **Galestown Milling Co., Galestown, Md.** | Never Stop Laying Mash |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Gambrill Grain Products Co., Balto. Md.,** | Aliceanna Laying Mash |
| " " " | Aliceanna Growing Mash |
| " " " | Gammalt |
| " " " | Cerezyme |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Denton | 9.86 | 20.88 | 20.00 | 5.06 | 5.00 | 6.74 | 8.00 | 10.55 | 46.91 | A. |
| Denton | 6.75 | 16.32 | 17.00 | 5.15 | 5.00 | 4.38 | 7.00 | 7.70 | 59.70 | As declared on sack |
| Denton | 6.88 | 15.53 | 17.00 | 4.82 | 5.00 | 4.34 | 7.00 | 7.22 | 61.21 | " " |
| Walkersville | 9.33 | 16.85 | 15.00 | 3.88 | 4.00 | 4.36 | 4.50 | 5.25 | 60.33 | As declared on sack |
| White Hall | 10.96 | 16.76 | 14.00 | 4.72 | 3.00 | 10.37 | 14.00 | 7.10 | 50.09 | As declared on sack |
| Hagerstown | 12.01 | 15.09 | 14.50 | 2.74 | 4.50 | 3.97 | 8.00 | 4.85 | 61.34 | As declared on sack |
| Hagerstown | 11.15 | 10.88 | 10.00 | 4.20 | 5.00 | 6.10 | 9.00 | 3.88 | 63.79 | " " |
| Hagerstown | 10.52 | 10.97 | 10.00 | 2.57 | 5.00 | 6.03 | 9.00 | 3.01 | 66.90 | " " |
| Hagerstown | 10.20 | 7.90 | 9.00 | 2.20 | 4.00 | .72 | 4.00 | .73 | 78.25 | " " |
| Hagerstown | 11.40 | 12.02 | 11.00 | 5.99 | 4.00 | 10.65 | 11.00 | 4.04 | 55.90 | B. |
| Hagerstown | 10.74 | 15.09 | 15.00 | 4.88 | 4.00 | 10.04 | 9.50 | 6.79 | 52.46 | As declared on sack |
| Hagerstown | 11.80 | 15.45 | 15.50 | 4.78 | 4.00 | 4.27 | 6.00 | 3.80 | 59.90 | " " |
| Hagerstown | 10.80 | 10.88 | 10.00 | 4.61 | 2.50 | 1.54 | 5.00 | 1.75 | 70.42 | C. |
| Hagerstown | 11.54 | 10.09 | 10.00 | 3.08 | 2.50 | 2.39 | 5.00 | 1.46 | 71.44 | As declared on sack |
| Hagerstown | 11.50 | 10.53 | 10.00 | 3.47 | 2.50 | 2.35 | 5.00 | 1.66 | 70.49 | " " |
| Hagerstown | 11.90 | 10.35 | 10.00 | 2.58 | 2.50 | 2.44 | 5.00 | 1.75 | 70.98 | D. |
| Westminster | 6.70 | 55.46 | 55.00 | 12.92 | 5.00 | .79 | 4.00 | 23.29 | .84 | As declared on sack |
| Sykesville | 6.83 | 58.97 | 55.00 | 9.34 | 5.00 | 1.05 | 4.00 | 23.57 | .24 | " " |
| Westminster | 7.36 | 58.01 | 55.00 | 9.09 | 5.00 | 1.29 | 4.00 | 24.16 | .09 | " " |
| Sykesville | 7.13 | 56.25 | 55.00 | 10.91 | 5.00 | 1.36 | 4.00 | 22.70 | 1.65 | " " |
| Hampstead | 6.97 | 55.90 | 55.00 | 10.76 | 5.00 | 1.21 | 4.00 | 22.30 | 2.86 | " " |
| Glyndon | 9.67 | 53.18 | 55.00 | 10.99 | 5.00 | .77 | 4.00 | 22.85 | 2.54 | " " |
| Westminster | 6.10 | 48.44 | 50.00 | 15.69 | 5.00 | 1.71 | 4.00 | 21.82 | 6.24 | " " |
| Westminster | 6.08 | 48.62 | 50.00 | 19.23 | 5.00 | 3.01 | 4.00 | 17.09 | 5.97 | " " |
| Westminster | 5.65 | 47.21 | 50.00 | 21.56 | 5.00 | 2.82 | 4.00 | 17.77 | 4.99 | " " |
| Hampstead | 4.10 | 36.77 | 35.00 | 29.22 | 5.00 | 4.72 | 2.50 | 18.70 | 6.49 | E. |
| Westminster | 5.22 | 38.17 | 35.00 | 26.65 | 5.00 | 4.63 | 2.50 | 18.90 | 6.43 | As declared on sack |
| Medford | 5.56 | 36.24 | 35.00 | 27.49 | 5.00 | 4.52 | 2.50 | 19.05 | 7.14 | E. |
| Ceresville | 10.85 | 14.13 | 13.00 | 4.12 | 3.00 | 9.84 | 10.00 | 7.47 | 53.59 | As declared on sack |
| Ceresville | 11.09 | 14.22 | 14.00 | 3.68 | 2.00 | 4.08 | 5.00 | 3.20 | 63.73 | " " |
| Ceresville | 10.85 | 8.86 | 8.00 | 3.15 | 3.00 | 11.04 | 12.00 | 1.24 | 64.86 | " " |
| Beltsville | 10.41 | 16.32 | 16.00 | 4.11 | 4.00 | 9.89 | 11.00 | 6.80 | 52.47 | As declared on sack |
| Frederick | 8.50 | 19.92 | 16.00 | 7.17 | 5.00 | 1.88 | 2.75 | 3.04 | 59.49 | As declared on sack |
| Alesia | 10.90 | 14.39 | 14.00 | 4.22 | 3.50 | 8.43 | 9.00 | 5.64 | 56.42 | As declared on sack |
| Alesia | 11.20 | 12.20 | 14.00 | 2.86 | 3.50 | 1.95 | 6.00 | 1.73 | 70.06 | " " |
| Raspeburg | 10.36 | 10.79 | 10.50 | 3.41 | 3.50 | 7.78 | 9.00 | 3.28 | 64.38 | As declared on sack |
| Galestown | 8.96 | 25.01 | 20.00 | 4.26 | 4.00 | 6.47 | 7.50 | 5.54 | 49.76 | As declared on sack |
| Galestown | 11.60 | 13.51 | 14.00 | 5.18 | 3.50 | 9.24 | 10.00 | 6.35 | 54.12 | " " |
| Galestown | 11.42 | 14.00 | 14.00 | 4.45 | 3.50 | 7.24 | 5.00 | 2.70 | 60.19 | " " |
| Baltimore | 8.80 | 20.88 | 20.00 | 4.85 | 3.50 | 6.84 | 8.00 | 8.50 | 50.13 | As declared on sack |
| Baltimore | 9.15 | 18.43 | 16.00 | 4.73 | 4.00 | 5.55 | 7.00 | 5.87 | 56.27 | " " |
| Baltimore | 6.80 | 12.90 | 13.00 | 2.22 | 2.70 | 5.85 | 5.00 | 2.25 | 69.98 | " " |
| Baltimore | 7.43 | 12.99 | 13.00 | 2.21 | 2.00 | 4.11 | 5.00 | 2.00 | 71.26 | " " |

A—Also detected ground wheat.
B—Also detected ground corn.
C—Unable to detect millet.
D—Also detected Kaffir corn and milo maize.
E—Also detected vegetable fibrous material.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Gambrill Grain Products Co., Baltimore, Maryland** (Continued) | B. M. Feed Pure Ground Barley Malt |
| " " " | Pure Corn Bran |
| | Pure Rye Chop |
| **Gardiner & Yowaiski Milling Company, Chaptico, Md.** | *Peerless Egg Mash |
| " " " | *Peerless Growing Mash |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| " " " | *Peerless Chick Starter |
| " " " | *Peerless Scratch Feed |
| **General Mills, Inc., Minneapolis, Minn.** | Eventually Gold Medal Dairy Ration |
| " " " | *North Star Dairy Ration, with Molasses |
| " " " | ‡Eventually Gold Medal Poultry Fattener |
| " " " | North Star Egg Mash, with DBM |
| " " " | Eventually Gold Medal Egg Mash, with DBM |
| " " " | Gold Medal Vitamine Egg Mash, with DBM |
| " " " | ‡Gold Medal Vitamine Egg Mash, with DBM |
| " " " | Eventually Gold Medal Growing Mash, with DBM |
| " " " | Gold Medal Pure Hard Wheat Adrian Red Dog |
| " " " | Gold Medal Hard Wheat Bran, and Screenings |
| " " " | Gold Medal Hard Wheat Standard Middlings and Ground Screenings |
| " " " | Gold Medal Hard Wheat Flour Middlings and Wheat Screenings |
| " " " | Eventually Gold Medal Developing Feed N. G. |
| " " " | Eventually Gold Medal Chick St'er, with DBM. |
| " " " | Eventually Gold Medal Chick Starter |
| " " " | Eventually Gold Medal Scratch Feed |
| " " " | Eventually Gold Medal Scratch Feed |
| " " " | North Star Scratch Feed N. G. |
| " " " | ‡Utility Scratch Feed N. G. |
| **Glade Valley Milling Co., Walkersville, Md.** | Gee Vee Laying Mash |
| " " " | *Gee Vee Hog Feed |
| " " " | *Gee Vee Hog Feed |
| " " " | *Gee Vee Hog Feed |
| " " " | Pure Winter Wheat Bran |
| " " " | Winter Wheat Middlings, with M. R. S. |
| **Grain Belt Mills Co., St. Joseph, Mo.** | ‡Gee Bee Fancy Fine Ground Alfalfa Meal |
| " " " | Gee Bee Fancy Fine Ground Alfalfa Meal |
| **Green-Mish Co., Washington, D. C.** | "Green Tag Brand" Cottonseed Meal |
| " " " | "Green Tag Brand" Cottonseed Meal |
| " " " | "Green Tag Brand" Cottonseed Meal |
| " " " | "Green Tag Brand" Cottonseed Meal |
| " " " | "Green Tag Brand" Cottonseed Meal |
| " " " | "Green Tag Brand "Cottonseed Meal |
| " " " | "Green Tag Brand" Peanut Meal |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Baltimore..... | 7.78 | 12.99 | 13.00 | 2.10 | 2.00 | 5.94 | 9.00 | 2.40 | 68.79 | As declared on sack |
| Baltimore..... | 9.70 | 10.53 | 10.50 | 6.32 | 5.00 | 5.62 | 12.50 | 1.90 | 65.93 | " " |
| Baltimore..... | 11.68 | 12.11 | 10.50 | 1.98 | 1.50 | 2.50 | 2.00 | 1.75 | 69.98 | A. As decl'd on sack |
| Chaptico..... | 9.52 | 18.16 | 20.00 | 5.54 | 6.00 | 8.04 | 8.50 | 8.20 | 50.54 | As declared on sack |
| Chaptico..... | 8.86 | 12.72 | 14.50 | 3.91 | 4.00 | 4.58 | 6.00 | 7.36 | 62.57 | B. |
| Chaptico..... | 11.01 | 14.29 | 14.00 | 4.96 | 3.50 | 9.43 | 10.00 | 6.55 | 53.76 | As declared on sack |
| Chaptico..... | 11.50 | 14.30 | 14.00 | 4.84 | 4.00 | 3.11 | 6.00 | 3.75 | 62.50 | " " |
| Chaptico..... | 9.77 | 10.71 | 14.00 | 3.47 | 3.50 | 3.66 | 5.00 | 4.61 | 67.78 | C. |
| Chaptico..... | 11.39 | 8.88 | 10.00 | 2.65 | 2.50 | 2.59 | 5.00 | 1.55 | 72.94 | D. |
| Baltimore..... | 8.51 | 20.01 | 20.00 | 5.41 | 5.00 | 6.80 | 8.50 | 7.56 | 51.71 | As declared on sack |
| Cumberland.... | 9.38 | 16.76 | 16.00 | 3.66 | 5.00 | 7.52 | 12.00 | 7.36 | 55.32 | " " |
| Cumberland.... | 9.07 | 15.39 | 14.00 | 5.02 | 5.00 | 5.95 | 5.00 | 3.30 | 61.27 | E. |
| Grantsville..... | 8.69 | 18.60 | 18.00 | 5.10 | 5.00 | 7.02 | 7.00 | 9.22 | 51.37 | As declared on sack |
| Annapolis..... | 8.85 | 21.94 | 20.00 | 5.09 | 5.50 | 5.50 | 7.00 | 7.48 | 51.14 | " " |
| Baltimore..... | 8.39 | 19.92 | 20.00 | 5.80 | 5.50 | 6.39 | 7.00 | 8.54 | 50.96 | " " |
| Hagerstown.... | 9.88 | 20.80 | 20.00 | 5.50 | 5.50 | 6.47 | 7.00 | 8.20 | 49.15 | " " |
| Crisfield..... | 9.41 | 17.99 | 18.00 | 5.48 | 4.00 | 5.58 | 6.00 | 9.57 | 51.97 | " " |
| Berwyn..... | 11.93 | 16.76 | 16.00 | 3.48 | 3.50 | 1.91 | 4.00 | 2.55 | 63.37 | " " |
| Hyattsville..... | 10.25 | 15.27 | 14.00 | 5.62 | 4.00 | 10.57 | 12.00 | 6.80 | 51.49 | " " |
| Berwyn..... | 11.41 | 17.02 | 15.00 | 5.02 | 4.00 | 8.22 | 9.50 | 4.70 | 53.63 | " " |
| Grantsville..... | 10.77 | 17.72 | 16.00 | 5.02 | 4.00 | 5.28 | 6.00 | 4.35 | 56.86 | " " |
| Baltimore..... | 10.50 | 10.27 | 10.00 | 2.91 | 2.50 | 2.47 | 5.00 | 1.47 | 72.38 | " " |
| Beltsville..... | 7.03 | 20.18 | 18.00 | 4.79 | 4.00 | 6.58 | 5.00 | 11.95 | 49.47 | " " |
| Baltimore..... | 8.30 | 18.60 | 17.00 | 4.61 | 4.00 | 5.95 | 4.50 | 13.50 | 49.04 | " " |
| Baltimore..... | 12.40 | 10.35 | 10.00 | 3.78 | 3.00 | 2.81 | 4.00 | 2.01 | 68.65 | " " |
| Beltsville ..... | 11.57 | 10.53 | 10.00 | 3.51 | 3.00 | 2.85 | 4.00 | 2.57 | 68.97 | " " |
| Cumberland.... | 12.31 | 10.27 | 10.00 | 2.70 | 2.50 | 2.04 | 5.00 | 1.60 | 71.08 | " " |
| Grantsville..... | 11.94 | 10.53 | 9.50 | 3.12 | 2.50 | 2.50 | 5.00 | 1.65 | 70.26 | F. |
| Walkersville.... | 9.10 | 20.27 | 20.00 | 4.94 | 5.00 | 5.05 | 6.00 | 11.55 | 49.09 | As declared on sack |
| Walkersville.... | 9.12 | 16.85 | 18.00 | 4.34 | 4.00 | 4.55 | 6.00 | 8.75 | 56.39 | " " |
| Walkersville.... | 8.98 | 16.85 | 18.00 | 4.16 | 4.00 | 4.82 | 6.00 | 10.31 | 54.88 | " " |
| Walkersville.... | 9.60 | 16.50 | 18.00 | 3.56 | 4.00 | 4.77 | 6.00 | 9.80 | 55.77 | " " |
| Walkersville.... | 9.73 | 14.65 | 15.00 | 4.26 | 4.00 | 9.92 | 12.00 | 5.16 | 56.28 | " " |
| Walkersville.... | 9.86 | 16.32 | 16.00 | 5.18 | 4.00 | 4.35 | 6.00 | 4.72 | 59.57 | " " |
| Cumberland.... | 8.93 | 12.11 | 12.00 | 1.01 | 1.00 | 34.89 | 30.00 | 7.70 | 35.36 | As declared on sack |
| Cumberland.... | 8.31 | 12.02 | 12.00 | 1.06 | 1.00 | 34.40 | 30.00 | 8.80 | 35.41 | " " |
| Bel Air..... | 5.20 | 40.54 | 41.00 | 6.57 | 6.00 | 10.93 | 10.00 | 6.58 | 30.18 | As declared on sack |
| Keymar..... | 5.90 | 43.35 | 41.00 | 7.14 | 6.00 | 8.37 | 10.00 | 6.16 | 29.08 | " " |
| Frederick..... | 5.25 | 41.68 | 41.00 | 6.66 | 6.00 | 9.37 | 10.00 | 7.23 | 29.81 | " " |
| Elkton..... | 5.88 | 40.10 | 41.00 | 6.65 | 6.00 | 10.67 | 10.00 | 6.65 | 30.05 | " " |
| Frederick..... | 7.80 | 41.67 | 41.00 | 5.91 | 6.00 | 11.92 | 10.00 | 6.15 | 26.55 | " " |
| Baltimore..... | 6.20 | 41.86 | 41.00 | 6.56 | 6.00 | 10.66 | 10.00 | 6.25 | 28.47 | " " |
| Carson's Run... | 7.33 | 44.05 | 41.00 | 8.75 | 6.00 | 12.53 | 15.00 | 4.25 | 23.09 | " " |

A—Fat and fibre guarantee on sack differ from license.
B—Also detected wheat bran.
C—Ingredients on sack differ from license.
D—Detected milo maize and oats.
E—Also detected ground oats.
F—Also detected oats; unable to detect milo maize.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Greensboro Milling Co., Greensboro, Md.** | *Pure Wheat Bran |
| " " " | *Pure Wheat Middlings |
| **Green Valley Milling Co., Cambridge, Md.** | *No. 1 Chick Developer |
| " " " | No. 3 Coarse Scratch Chick Feed |
| **Guilford Grain & Feed Co., Inc., Baltimore, Md.** | *White Mid., with Gr. Screenings N. Ex. M. R. |
| | Scratch Feed |
| **Hales & Hunter Co., Chicago, Ill.** | ‡Morning Glory Egg Mash, with DBM |
| " " " | Red Comb Egg Mash, with DBM |
| " " " | Red Comb Egg Mash, with DBM |
| " " " | Red Comb Growing Mash, with DBM |
| " " " | Kingfalfa Horse Feed |
| " " " | Red Comb Crate Fattener, with Rolled Oats |
| " " " | Red Comb Coarse Chick N. G. |
| " " " | Red Comb Scratch Feed |
| **Hall Milling Company, St. Louis, Mo.** | Palace Pure Wheat Bran |
| **Hampstead Fertilizer Co., Hampstead, Md.** | Home Made Dairy Feed |
| " " " | *Home Made Dairy Feed |
| " " " | *Home Made Dairy Feed |
| " " " | R-E-M Home Made Laying Mash |
| " " " | Home Made Hog Feed |
| **Hampstead Milling Co., Hampstead, Md.** | Winter Wheat Bran |
| " " " | *Winter Wheat Middlings |
| **Frank Harbaugh, Middleburg, Md.** | Middleburg Special Dairy Feed |
| " " " | Middleburg Special Dairy Feed |
| " " " | Middleburg Special Dairy Feed |
| " " " | Usemore Dairy Feed |
| " " " | Usemore Dairy Feed |
| " " " | Usemore Dairy Feed |
| " " " | Usemore Egg and Growing Mash |
| " " " | Usemore Egg and Growing Mash |
| " " " | *Usemore Egg and Growing Mash |
| " " " | *Usemore Egg and Growing Mash |
| " " " | *Usemore Pig and Hog Meal |
| " " " | Usemore Pig and Hog Meal |
| **Harbisons' Dairies, Philadelphia, Pa.** | Skim Milk Powder |
| " " " | Skim Milk Powder |
| **Harman Bros., Greensboro, Md.** | Laying Mash |
| **T. A. Hauschel, Chicago, Ill.** | ‡*Brewers Dried Grains |
| **Hayes Grain & Commission Company, Little Rock, Ark.** | Nutrine Brand Cottonseed Meal |
| | ‡Nutrine Brand Cottonseed Meal |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Greensboro..... | 10.33 | 12.46 | 14.00 | 4.65 | 4.00 | 9.02 | 10.00 | 6.75 | 56.79 | As declared on sack |
| Greensboro..... | 11.74 | 12.64 | 14.00 | 4.06 | 4.00 | 3.09 | 6.00 | 2.70 | 65.77 | " " |
| Cambridge..... | 12.89 | 10.00 | 9.50 | 3.44 | 4.00 | 2.78 | 4.00 | 2.15 | 68.74 | As declared on sack |
| Cambridge..... | 14.20 | 9.30 | 9.50 | 4.28 | 4.00 | 3.64 | 4.00 | 1.75 | 66.83 | " " |
| Baltimore..... | 11.42 | 14.65 | 15.00 | 2.93 | 4.00 | 3.92 | 6.00 | 3.03 | 64.05 | As declared on sack |
| Baltimore..... | 12.35 | 10.00 | 10.00 | 2.93 | 3.00 | 2.85 | 4.00 | 1.47 | 70.40 | " " |
| Baltimore..... | 8.75 | 21.15 | 20.00 | 4.11 | 4.50 | 6.79 | 8.00 | 5.39 | 53.81 | A. |
| Baltimore..... | 8.48 | 19.31 | 15.00 | 5.19 | 4.00 | 6.10 | 6.00 | 13.42 | 47.50 | As declared on sack |
| Baltimore..... | 9.04 | 17.62 | 15.00 | 3.95 | 4.00 | 6.22 | 6.00 | 13.17 | 50.00 | " " |
| Baltimore..... | 8.70 | 15.18 | 14.00 | 4.21 | 4.00 | 6.06 | 6.00 | 10.00 | 55.85 | " " |
| Baltimore..... | 11.79 | 9.54 | 9.00 | 2.21 | 2.00 | 9.95 | 15.00 | 3.85 | 62.66 | " " |
| Baltimore..... | 9.00 | 12.99 | 13.00 | 4.06 | 4.00 | 4.92 | 6.00 | 3.95 | 65.08 | " " |
| Baltimore..... | 10.84 | 10.53 | 10.00 | 2.72 | 2.50 | 2.11 | 5.00 | 1.11 | 72.69 | " " |
| Baltimore..... | 11.17 | 10.08 | 10.00 | 2.56 | 2.50 | 2.70 | 5.00 | 1.80 | 71.69 | " " |
| Preston..... | 10.09 | 15.36 | 15.00 | 5.58 | 4.00 | 9.88 | 10.50 | 7.21 | 51.88 | As declared on sack |
| Hampstead..... | 8.24 | 32.78 | 32.00 | 5.29 | 5.00 | 7.91 | 9.00 | 8.38 | 37.40 | As declared on sack |
| Hampstead..... | 8.28 | 27.10 | 32.00 | 4.71 | 5.00 | 8.88 | 9.00 | 7.86 | 43.17 | " " |
| Hampstead..... | 8.96 | 28.65 | 32.00 | 5.32 | 5.00 | 7.75 | 9.00 | 8.35 | 40.97 | " " |
| Hampstead..... | 10.05 | 20.01 | 20.00 | 4.81 | 4.50 | 8.33 | 8.00 | 8.85 | 47.95 | " " |
| Hampstead..... | 9.88 | 17.02 | 16.00 | 5.09 | 4.00 | 7.16 | 8.00 | 5.40 | 55.45 | B. As decl'd on sack |
| Hampstead..... | 10.75 | 13.08 | 14.00 | 4.83 | 4.00 | 9.59 | 10.50 | 6.95 | 54.80 | As declared on sack |
| Hampstead..... | 11.16 | 13.95 | 15.00 | 4.51 | 4.00 | 4.84 | 6.00 | 3.90 | 61.64 | " " |
| Middleburg..... | 9.26 | 26.06 | 24.00 | 4.15 | 4.00 | 9.18 | 11.00 | 6.90 | 44.45 | As declared on sack |
| Woodsboro..... | 9.00 | 24.39 | 24.00 | 3.62 | 4.00 | 11.18 | 11.00 | 7.20 | 44.61 | " " |
| Medford..... | 9.01 | 25.89 | 24.00 | 3.92 | 4.00 | 10.00 | 11.00 | 6.95 | 44.23 | " " |
| Middleburg..... | 12.52 | 17.10 | 16.50 | 4.48 | 4.00 | 14.55 | 10.00 | 5.84 | 45.51 | " " |
| Medford..... | 9.58 | 15.66 | 16.50 | 4.26 | 4.00 | 14.86 | 10.00 | 6.18 | 49.46 | " " |
| Medford..... | 13.05 | 16.95 | 16.50 | 4.02 | 4.00 | 12.96 | 10.00 | 6.40 | 46.62 | " " |
| Middleburg..... | 10.18 | 21.41 | 20.00 | 4.55 | 4.00 | 6.46 | 7.00 | 6.81 | 50.59 | " " |
| Motters..... | 9.39 | 20.09 | 20.00 | 3.65 | 4.00 | 5.65 | 7.00 | 9.34 | 51.88 | " " |
| Middleburg..... | 8.74 | 18.78 | 20.00 | 4.03 | 4.00 | 7.01 | 7.00 | 7.83 | 53.61 | " " |
| Middleburg..... | 10.37 | 18.30 | 20.00 | 3.65 | 4.00 | 6.26 | 7.00 | 6.60 | 54.82 | " " |
| Medford..... | 9.35 | 16.94 | 19.00 | 5.81 | 5.00 | 5.05 | 5.00 | 7.24 | 55.61 | C. |
| Middleburg..... | 9.64 | 19.57 | 19.00 | 5.81 | 5.00 | 4.76 | 5.00 | 6.40 | 53.82 | D. |
| Hurlock..... | 6.80 | 35.40 | 30.00 | 1.31 | .75 | ..... | ..... | 8.03 | ..... | As declared on sack |
| Hurlock..... | 5.50 | 35.54 | 33.00 | x1.45 | .75 | ..... | ..... | 8.01 | ..... | " " |
| Greensboro..... | 8.03 | 20.62 | 20.00 | 5.44 | 5.00 | 5.92 | 7.00 | 11.02 | 48.97 | As declared on sack |
| Germantown.... | 5.16 | 22.20 | 21.00 | 5.10 | 6.00 | 15.33 | 18.00 | 4.45 | 47.76 | As declared on sack |
| Lewistown..... | 5.60 | 40.25 | 41.00 | 5.69 | 6.00 | 11.03 | 10.00 | 6.64 | 30.79 | As declared on sack |
| Melrose..... | 5.70 | 40.89 | 41.00 | 6.38 | 6.00 | 9.91 | 10.00 | 6.37 | 30.75 | " " |

A—Also detected cottonseed meal.
B—Protein guarantee on sack differs from license.
C—Also detected ground oats and bone meal.
D—Also detected ground oats.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Hecker-H-O Co., Buffalo, N. Y.** | Fine Ground Oat Groats |
| " " " | Re-Ground Oat Feed |
| **Hecker Jones Jewell Milling Co., Buffalo, N. Y.** | Choice Wheat Bran, with Ground Screenings N. Ex. M. R. |
| **De Vries R. Hering, Sykesville, Md.** | *Laying Mash |
| " " " | Laying Mash |
| " " " | Pure Winter Wheat Bran |
| " " " | Pure Winter Wheat Bran |
| " " " | †Pure Winter Wheat Middlings |
| " " " | †Pure Winter Wheat Middlings |
| **Hershey Creamery Co., Harrisburg, Pa.** | ‡Superior Powdered Skim Milk |
| " " " | Superior Powdered Skim Milk |
| **Hespenheide & Thompson, York, Pa.** | Premier Egg Mash, with BM., Char. and Min's. |
| " " " | Premier Egg Mash, with BM., Char. and Min's. |
| " " " | Premier Growing Mash, with BM. |
| " " " | Premier Pig and Hog Meal |
| " " " | Premier Baby Chick Starter |
| " " " | Premier Baby Chick Starter (Cod Liver Oil-Molasses) |
| " " " | Premier Chick Feed |
| " " " | Premier Intermediate Chick Feed |
| " " " | *Premier Scratch Feed |
| **Hickerson Bros., Rockville, Md.** | *Wheat and Corn Bran |
| " " " | Pure Wheat Middlings |
| " " " | C & O Feed |
| **J. E. Higman & Sons, Millington, Md.** | H. W. R. Laying Mash Special |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Howard Feed Store, Hagerstown, Md.** | Scratch Grains |
| " " " | Pigeon Feed Without Corn |
| " " " | Pigeon Feed With Corn |
| **Smith Hoyle, Boyds, Md.** | *Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Hubinger Company, Keokuk, Iowa.** | KeOKuk Corn Gluten Feed |
| **Humphreys-Godwin Co.; Memphis, Tenn.** | Bull Brand Cottonseed Meal |
| " " " | Dixie Brand Cottonseed Meal |
| " " " | Dixie Brand Cottonseed Meal |
| " " " | Dixie Brand Cottonseed Meal |
| " " " | Dixie Brand Cottonseed Meal |
| " " " | Dixie Brand Cottonseed Meal |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Hagerstown | 6.50 | 12.02 | 12.00 | 8.26 | 5.00 | .85 | 2.00 | 1.46 | 70.91 | As declared on sack |
| Middleburg | 5.94 | 5.44 | 5.00 | 1.99 | 2.00 | 28.08 | 28.00 | 6.08 | 52.47 | " " |
| Derwood | 10.50 | 15.80 | 13.50 | 5.34 | 3.50 | 10.25 | 14.00 | 6.69 | 51.42 | As declared on sack |
| Sykesville | 8.73 | 20.62 | 19.00 | 4.36 | 5.00 | 11.23 | 10.00 | 8.03 | 47.03 | As declared on sack |
| Sykesville | 9.00 | 19.66 | 19.00 | 4.91 | 5.00 | 8.67 | 10.00 | 8.25 | 49.51 | " " |
| Sykesville | 10.87 | 13.34 | 14.00 | 3.65 | 4.00 | 7.16 | 10.00 | 5.25 | 59.73 | " " |
| Sykesville | 8.04 | 13.16 | 14.00 | 3.80 | 4.00 | 8.12 | 10.00 | 5.55 | 61.33 | " " |
| Sykesville | 11.45 | 11.23 | 14.00 | 2.37 | 4.00 | 1.50 | 6.00 | 1.50 | 71.95 | " " |
| Sykesville | 8.84 | 11.41 | 14.00 | 2.39 | 4.00 | 1.96 | 6.00 | 1.75 | 73.65 | " " |
| Elkton | ..... | 34.40 | 32.00 | x1.86 | 1.00 | ..... | ..... | ..... | ..... | As declared on sack |
| Baltimore | ..... | 33.87 | 32.00 | x2.52 | 1.00 | ..... | ..... | ..... | ..... | " " |
| Alesia | 5.67 | 20.53 | 20.00 | 5.24 | 4.50 | 5.64 | 7.00 | 11.73 | 51.19 | As declared on sack |
| Jarrettsville | 8.07 | 19.74 | 20.00 | 4.48 | 4.50 | 7.51 | 7.00 | 10.70 | 49.50 | " " |
| Cardiff | 9.42 | 17.46 | 17.00 | 4.99 | 4.50 | 5.81 | 7.00 | 10.30 | 52.02 | " " |
| Cardiff | 10.34 | 16.85 | 16.00 | 4.23 | 4.00 | 5.06 | 7.00 | 7.05 | 56.47 | " " |
| Cardiff | 9.55 | 15.45 | 14.00 | 4.35 | 4.00 | 3.41 | 4.00 | 3.30 | 63.94 | " " |
| Jarrettsville | 7.78 | 16.23 | 14.00 | 4.17 | 4.00 | 3.59 | 5.00 | 7.57 | 60.66 | " " |
| Cardiff | 9.40 | 11.14 | 10.00 | 2.39 | 2.50 | 1.56 | 4.00 | 1.27 | 74.24 | " " |
| Manchester | 9.61 | 10.53 | 10.00 | 2.38 | 2.50 | 1.49 | 4.00 | 1.27 | 74.72 | " " |
| Alesia | 11.00 | 9.48 | 10.00 | 1.75 | 3.00 | 2.02 | 4.00 | 1.27 | 74.48 | " " |
| Rockville | 11.65 | 11.76 | 14.00 | 3.72 | 3.00 | 5.53 | 11.00 | 4.26 | 63.08 | As declared on sack |
| Rockville | 8.74 | 13.25 | 13.00 | 4.05 | 3.00 | 4.73 | 5.00 | 4.90 | 64.33 | " " |
| Rockville | 7.87 | 9.74 | 9.00 | 4.62 | 2.50 | 9.06 | 8.00 | 3.10 | 65.61 | " " |
| Millington | 9.99 | 22.38 | 22.00 | 4.76 | 5.00 | 7.30 | 8.00 | 10.63 | 44.94 | A. As decl'd on sack |
| Millington | 10.56 | 12.90 | 13.00 | 4.69 | 3.00 | 8.59 | 9.00 | 6.15 | 57.11 | As declared on sack |
| Millington | 11.30 | 14.04 | 14.00 | 5.31 | 4.00 | 5.49 | 5.00 | 4.45 | 59.41 | " " |
| Hagerstown | 12.02 | 10.71 | 10.00 | 2.91 | 2.50 | 2.75 | 4.00 | 2.14 | 69.47 | As declared on sack |
| Hagerstown | 11.20 | 14.00 | 14.00 | 3.33 | 3.00 | 3.63 | 4.00 | 1.99 | 65.85 | " " |
| Hagerstown | 11.10 | 12.64 | 12.50 | 3.77 | 3.25 | 3.04 | 3.50 | 1.70 | 67.75 | " " |
| Boyds | 4.32 | 12.99 | 14.00 | 4.03 | 4.50 | 8.74 | 8.00 | 5.75 | 64.17 | As declared on sack |
| Boyds | 10.15 | 14.48 | 14.00 | 4.75 | 2.50 | 5.13 | 3.00 | 4.30 | 61.19 | " " |
| Hagerstown | 8.20 | 28.43 | 23.00 | 2.01 | 2.00 | 7.46 | 8.50 | 4.87 | 49.03 | As declared on sack |
| Grantsville | 5.90 | 43.09 | 43.00 | 6.15 | 5.00 | 8.20 | 10.00 | 6.22 | 30.44 | As declared on sack |
| Cumberland | 6.35 | 41.07 | 41.12 | 6.10 | 5.00 | 6.88 | 10.00 | 6.48 | 33.12 | " " |
| Elkton | 7.10 | 42.65 | 41.12 | 6.41 | 5.00 | 9.66 | 10.00 | 6.38 | 27.80 | " " |
| Baltimore | 5.94 | 43.88 | 41.12 | 6.71 | 5.00 | 9.92 | 10.00 | 6.53 | 27.02 | " " |
| Cumberland | 7.94 | 40.39 | 41.12 | 6.24 | 5.00 | 11.79 | 10.00 | 6.71 | 26.93 | " " |
| Keymar | 5.20 | 41.68 | 41.12 | 6.57 | 5.00 | 10.38 | 10.00 | 6.70 | 29.47 | " " |

A—Protein guarantee on sack differs from license.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Hurlock Milling Co., Hurlock, Md.** | *Best Quality Laying Mash |
| " " " | *Best Quality Pig Meal |
| " " " | *Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **J. F. Imbs Milling Co., Belleville, Ill.** | "Charm" Pure Winter Wheat Bran |
| **Imperial Valley Alfalfa Products Co., Imperial Valley, Calif.** | ‡Special Fine Ground Alfalfa Meal |
| **Independent Mfg. Co., Philadelphia, Pa.** | *55% Beef Scrap and Bone |
| " " " | 55% Beef Scrap and Bone |
| " " " | *55% Beef Scrap and Bone |
| " " " | *50% Beef Scrap and Bone |
| " " " | ‡50% Beef Scrap and Bone |
| " " " | ‡Sterilized Steamed Feeding Bone Meal |
| **Ingleside Milling Co., Ingleside, Md.** | Laying Mash |
| " " " | *Laying Mash |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **International Milling Co., Minneapolis, Minnesota.** | †Blackhawk Wheat Red Dog |
| " " " | Blackhawk Pure Wheat Bran |
| " " " | Blackhawk Wheat Flour Middlings |
| | Blackhawk Wheat Standard Middlings, with Ground Screenings N. Ex. M. R. |
| **Ismert-Hincke Mill. Co., Kansas City, Mo.** | ‡Pure Wheat Bran |
| **W. J. Jennison Milling Company, Minneapolis, Minn.** | Sweet Cream Wheat Flour Middlings, with Ground Screenings N. Ex. M. R. |
| " " " | Sweet Cream Standard Middlings, with Ground Screenings N. Ex. M. R |
| **Jerusalem Roller Mills, Kingsville, Md.** | Pure Wheat Middlings |
| **R. D. Johnson Milling Co., Cumberland, Maryland.** | *Atlas Dairy Ration |
| " " " | *Atlas Dairy Ration |
| " " " | Atlas Dairy Ration |
| " " " | Atlas Egg Mash |
| " " " | Atlas Egg Mash |
| " " " | Atlas Egg Mash |
| " " " | Atlas Stock Feed |
| " " " | Wheat Bran |
| " " " | Wheat Bran and Screenings |
| " " " | †White Middlings |
| " " " | Pure Corn Chop |
| " " " | *Atlas Scratch Feed |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Hurlock..... | 9.05 | 20.62 | 20.50 | 4.02 | 4.95 | 6.64 | 9.62 | 11.85 | 47.82 | A. As decl'd on sack |
| Hurlock..... | 9.90 | 17.63 | 20.00 | 4.70 | 4.50 | 6.65 | 8.00 | 8.91 | 52.21 | B. |
| Hurlock..... | 9.92 | 11.76 | 14.50 | 4.71 | 4.00 | 8.90 | 9.00 | 6.45 | 58.26 | As declared on sack |
| Hurlock..... | 11.09 | 14.74 | 14.50 | 5.01 | 4.00 | 5.04 | 9.00 | 4.20 | 59.92 | " " |
| Lewistown..... | 6.80 | 19.56 | 14.50 | 4.58 | 3.50 | 9.41 | 10.00 | 7.00 | 52.65 | C. |
| Baltimore..... | 7.74 | 14.00 | 13.00 | 1.35 | 1.50 | 34.04 | 33.00 | 9.54 | 33.33 | As declared on sack |
| Denton..... | 5.39 | 52.94 | 55.00 | 11.08 | 8.00 | 1.69 | 3.00 | 28.82 | .08 | As declared on sack |
| Denton..... | 5.45 | 54.93 | 55.00 | 10.18 | 8.00 | 1.45 | 3.00 | 25.90 | 2.09 | " " |
| Denton..... | 5.59 | 50.44 | 55.00 | 10.16 | 8.00 | 1.80 | 3.00 | 30.86 | 1.15 | " " |
| Denton..... | 5.31 | 48.50 | 50.00 | 11.20 | 8.00 | 1.85 | 5.00 | 31.57 | 1.57 | " " |
| Denton..... | 4.58 | 51.34 | 50.00 | 10.93 | 8.00 | 2.16 | 3.00 | 30.55 | .44 | " " |
| Denton..... | 5.27 | 12.02 | 12.00 | 3.98 | ..... | 1.39 | ..... | 76.32 | 1.02 | " " |
| Ingleside..... | 10.10 | 16.23 | 17.00 | 4.34 | 3.50 | 8.40 | 9.50 | 7.87 | 53.06 | As declared on sack |
| Ingleside..... | 8.51 | 15.71 | 17.00 | 4.07 | 3.50 | 8.64 | 9.50 | 7.95 | 55.12 | " " |
| Ingleside..... | 11.58 | 13.43 | 13.00 | 3.51 | 3.00 | 3.00 | 9.00 | 6.07 | 62.41 | " " |
| Ingleside..... | 10.39 | 13.25 | 14.00 | 3.89 | 3.50 | 9.14 | 5.00 | 3.10 | 60.23 | " " |
| Chestertown.... | 10.40 | 14.92 | 16.00 | 2.77 | 3.50 | 2.35 | 4.00 | 1.57 | 67.99 | D. |
| Keymar..... | 10.25 | 17.55 | 15.00 | 5.53 | 3.20 | 8.97 | 12.00 | 6.35 | 51.35 | As declared on sack |
| Jefferson..... | 10.00 | 17.29 | 16.00 | 3.56 | 3.50 | 2.17 | 4.00 | 3.09 | 63.89 | " " |
| Keymar..... | 10.08 | 17.81 | 16.00 | 5.39 | 4.50 | 7.92 | 8.50 | 5.75 | 53.05 | " " |
| Walkersville.... | 8.60 | 16.50 | 16.00 | 4.70 | 3.50 | 9.71 | 11.00 | 7.71 | 52.78 | As declared on sack |
| Oakland..... | 11.25 | 18.43 | 16.00 | 4.57 | 4.60 | 4.04 | 6.00 | 2.90 | 58.81 | As declared on sack |
| Grantsville..... | 10.00 | 16.67 | 15.50 | 4.88 | 4.50 | 8.74 | 9.00 | 4.66 | 55.05 | " " |
| Kingsville..... | 11.35 | 13.60 | 14.00 | 3.71 | 3.50 | 3.76 | 6.00 | 3.20 | 64.38 | As declared on sack |
| Cumberland.... | 11.00 | 20.67 | 22.00 | 5.46 | 4.00 | 9.89 | 12.00 | 7.26 | 45.72 | E. |
| Cumberland.... | 9.45 | 19.50 | 22.00 | 4.84 | 4.00 | 9.01 | 12.00 | 7.30 | 49.90 | F. |
| Cumberland.... | 9.03 | 21.41 | 22.00 | 4.70 | 4.00 | 10.96 | 12.00 | 7.30 | 46.60 | G. |
| Cumberland.... | 8.70 | 22.82 | 18.00 | 6.19 | 4.00 | 5.50 | 7.00 | 10.28 | 46.51 | B. |
| Cumberland.... | 8.78 | 19.18 | 20.00 | 5.03 | 4.00 | 6.07 | 9.00 | 11.37 | 49.57 | H. |
| Cumberland.... | 9.22 | 20.01 | 20.00 | 5.27 | 4.00 | 7.51 | 8.00 | 10.55 | 47.44 | I. |
| Cumberland.... | 8.05 | 9.13 | 9.00 | 3.33 | 3.00 | 10.77 | 12.00 | 8.90 | 59.82 | As declared on sack |
| Cumberland.... | 10.57 | 16.50 | 16.00 | 4.30 | 4.00 | 8.92 | 9.00 | 6.30 | 53.41 | C. |
| Frostburg..... | 12.15 | 16.67 | 16.00 | 5.45 | 5.22 | 8.48 | 8.70 | 6.66 | 50.59 | J. |
| Cumberland.... | 10.05 | 13.51 | 15.02 | 3.17 | 4.19 | 2.07 | 3.17 | 1.95 | 69.25 | As declared on sack |
| Cumberland.... | 11.00 | 8.78 | 9.00 | 4.25 | 4.00 | 2.38 | 9.00 | 1.90 | 71.69 | " " |
| Cumberland.... | 12.65 | 9.65 | 11.50 | 3.25 | 2.45 | 2.54 | 3.48 | 1.50 | 70.41 | K. |

A—Protein, fat, and fibre guarantee on sack differ fom license.
B—Ingredients on sack differ from license. C—Also detected screenings.
D—Contains a small amount of broken and shriveled grains of wheat, chaff and straw; practically no weed seed coats.
E—Fat and fibre guarantee on sack differ from license; unable to detect soy-bean meal; also detected buckwheat.
F—Fat and fibre guarantee on sack differ from license; also detected wheat middlings, ground corn, oat feed, and salt; rather a large amount of wheat by-product and corn; appears to be more than 1% salt.
G—Fat and fibre guarantee on sack differ from license; unable to detect linseed oil meal and soya-bean meal; also detected buckwheat, ground oats or oat feed, and salt.
H—Protein, fat and fibre guarantee on sack differ from license; detected ground corn, ground oats, alfalfa meal, meat meal, bone meal, charcoal, calcium carbonate, and ground screenings.
I—Fibre guarantee on sack differs from license; also detected alfalfa meal, meat and bone meal, buckwheat hulls, and calcium carbonate.
J—Fat and fibre guarantee on sack differ from license.
K—Fat and fibre guarantee on sack differ from license; also detected sunflower seed.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Kansas Flour Mills Corp., Kansas City, Mo.** | ‡Big Flake Pure Wheat Bran |
| | Big Flake Pure Wheat Bran |
| **Kasko Mills, Inc., Waverly, N. Y.** | Beatsall Milk Grains |
| " " " | Beatsall Milk Grains |
| " " " | Apex Laying Mash, with DBM |
| " " " | ‡All Mash Laying Food |
| " " " | ‡All Mash Growing Food |
| " " " | ‡Pig-Hog Feed |
| " " " | All Mash Chick Food |
| " " " | ‡Apex Scratch Grains |
| " " " | ‡Scratch Grains |
| **Keedysville Milling Co., Keedysville, Md.** | Eureka Laying Mash |
| " " " | *Eureka Hog Ration |
| " " " | *Pure Wheat Bran |
| " " " | †Pure Wheat Middlings |
| **Kelloggs & Miller, Inc., Amsterdam, N. Y.** | Pure Old Process Linseed Oil Meal |
| " " " | Pure Old Process Linseed Oil Meal |
| " " " | Pure Old Process Linseed Oil Meal |
| **L. Kellum & Company, Baltimore, Md.** | Dry Mash |
| " " " | Scratch Grains |
| **Kennel Food Supply Co., Fairfield, Conn.** | K. F. S. Biscuits |
| " " " | *K. F. S. Biscuits |
| " " " | †All Around Biscuit |
| " " " | *Cero Meato |
| **Kentucky Feed & Grain Co., Louisville, Ky.** | *Marshall's 24% Dairy Feed |
| " " " | Star Dairy Feed |
| " " " | *Star Dairy Feed |
| **Kenyon Bros., Maryland Line, Md.** | Supreme Dairy Feed |
| **Key Grain & Feed Co., Keymar, Md.** | 32% Dairy Ration |
| " " " | Dairy Ration |
| " " " | Detour Laying Mash |
| " " " | *Laying Mash |
| " " " | *Starting and Growing Mash |
| " " " | Pig Meal |
| " " " | Scratch Grains |
| **King Bros., & Co., Philadelphia, Pa.** | Pure Dried Buttermilk |
| " " " | Pure Dried Buttermilk |
| " " " | Pure Dried Buttermilk |
| " " " | Pure Dried Skim Milk |
| " " " | High Lactose Milk |
| " " " | Dried Beet Pulp |
| " " " | §Dried Beet Pulp |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Frederick | 8.12 | 16.24 | 15.00 | 4.58 | 3.50 | 9.54 | 11.00 | 7.60 | 53.92 | As declared on sack |
| Hagerstown | 9.79 | 16.15 | 16.00 | 4.39 | 3.50 | 10.80 | 11.00 | 7.68 | 51.19 | A. |
| Chestertown | 7.03 | 22.73 | 22.00 | 4.55 | 4.50 | 9.88 | 10.00 | 5.70 | 50.11 | As declared on sack |
| Manchester | 7.58 | 22.55 | 22.00 | 4.52 | 4.50 | 9.12 | 10.00 | 7.25 | 48.98 | " " |
| Manchester | 9.54 | 20.80 | 20.00 | 4.74 | 4.00 | 5.55 | 8.50 | 8.50 | 50.87 | " " |
| Kennedysville | 8.44 | 16.23 | 15.00 | 4.89 | 4.00 | 4.85 | 6.00 | 8.88 | 56.71 | " " |
| Kennedysville | 8.44 | 17.64 | 14.00 | 3.92 | 4.00 | 4.38 | 5.50 | 8.14 | 57.48 | " " |
| Manchester | 10.01 | 18.87 | 17.00 | 4.65 | 4.50 | 6.90 | 7.50 | 7.95 | 51.62 | " " |
| Chestertown | 8.36 | 19.13 | 17.00 | 4.56 | 4.00 | 4.73 | 5.50 | 8.24 | 54.98 | " " |
| Manchester | 11.73 | 10.00 | 9.00 | 2.89 | 2.50 | 2.48 | 4.00 | 1.50 | 71.40 | " " |
| Maple Grove | 11.15 | 10.71 | 9.00 | 2.67 | 2.50 | 2.53 | 4.00 | 1.80 | 71.14 | " " |
| Keedysville | 10.27 | 21.24 | 20.00 | 4.05 | 5.00 | 5.31 | 7.00 | 6.80 | 52.33 | B. |
| Keedysville | 12.13 | 18.78 | 17.50 | 3.68 | 4.55 | 3.49 | 4.20 | 7.96 | 53.96 | As declared on sack |
| Keedysville | 10.03 | 13.51 | 14.00 | 3.26 | 4.00 | 7.33 | 8.35 | 4.99 | 60.88 | " " |
| Keedysville | 11.71 | 12.99 | 14.00 | 2.79 | 3.50 | 2.40 | 3.25 | 2.30 | 67.81 | " " |
| Baltimore | 8.82 | 37.73 | 34.00 | 6.42 | 5.00 | 7.71 | 9.00 | 5.83 | 33.49 | As declared on sack |
| Westminster | 8.69 | 36.86 | 34.00 | 5.87 | 5.00 | 8.43 | 9.00 | 5.41 | 34.74 | " " |
| Cambridge | 9.14 | 35.98 | 34.00 | 6.89 | 5.00 | 8.16 | 9.00 | 5.51 | 34.32 | " " |
| Baltimore | 7.88 | 20.80 | 16.00 | 3.90 | 3.50 | 9.25 | 10.00 | 13.50 | 44.67 | As declared on sack |
| Baltimore | 12.34 | 10.27 | 10.00 | 3.76 | 3.00 | 3.37 | 5.00 | 3.30 | 66.96 | C. |
| Baltimore | 9.10 | 21.85 | 21.11 | 1.38 | 1.20 | .54 | 1.18 | 6.75 | 60.38 | D. |
| Baltimore | 8.61 | 21.24 | 21.11 | .65 | 1.20 | .76 | 1.18 | 5.30 | 63.44 | D. |
| Baltimore | 6.96 | 16.50 | 18.81 | 1.29 | 3.98 | 2.45 | 3.18 | 5.70 | 67.10 | E. As decl'd on pack. |
| Baltimore | 5.97 | 19.31 | 17.91 | 1.95 | 2.56 | 2.31 | 2.14 | 9.70 | 60.76 | As declared on pack. |
| Cumberland | 10.24 | 22.62 | 24.00 | 4.50 | 4.50 | 10.16 | 12.00 | 9.58 | 42.90 | F. |
| Cumberland | 9.88 | 16.17 | 16.50 | 4.45 | 3.50 | 13.46 | 15.00 | 8.88 | 47.16 | G. |
| Cumberland | 7.72 | 15.27 | 16.50 | 4.57 | 3.50 | 14.44 | 15.00 | 10.23 | 47.77 | As declared on sack |
| Maryland Line | 7.08 | 26.50 | 24.00 | 5.91 | 5.00 | 7.24 | 9.00 | 7.19 | 46.08 | As declared on sack |
| Keymar | 7.08 | 34.22 | 32.00 | 5.61 | 4.75 | 9.70 | 9.00 | 8.02 | 35.37 | H. |
| Keymar | 9.21 | 23.43 | 20.00 | 3.99 | 4.00 | 9.25 | 11.00 | 6.95 | 47.17 | As declared on sack |
| Keymar | 9.09 | 21.06 | 19.00 | 4.75 | 4.50 | 5.40 | 7.00 | 10.40 | 49.30 | " " |
| Union Bridge | 9.69 | 19.31 | 19.00 | 4.39 | 5.00 | 4.38 | 7.00 | 13.60 | 48.63 | " " |
| Keymar | 9.99 | 16.76 | 16.00 | 3.88 | 4.50 | 5.35 | 6.00 | 6.25 | 57.77 | " " |
| Union Bridge | 9.57 | 17.64 | 17.00 | 4.48 | 4.00 | 5.71 | 7.00 | 7.10 | 55.50 | " " |
| Union Bridge | 11.99 | 9.30 | 10.00 | 3.00 | 2.75 | 2.33 | 4.00 | 1.55 | 71.83 | " " |
| Thurmont | 9.80 | 34.84 | 30.00 | x4.91 | 3.50 | .... | ..... | 8.00 | ..... | As declared on sack |
| Mardela Springs | 9.87 | 34.05 | 30.00 | x3.62 | 3.50 | .... | ..... | 9.18 | ..... | " " |
| Kennedysville | 7.15 | 32.21 | 30.00 | x6.15 | 3.50 | .... | ..... | 9.00 | ..... | " " |
| Chestertown | 7.28 | 35.63 | 30.00 | x1.14 | 1.00 | .... | ..... | 8.13 | ..... | " " |
| Baltimore | ..... | 34.66 | 30.00 | x2.02 | 3.50 | .... | ..... | ..... | ..... | " " |
| Baltimore | 7.10 | 7.55 | 7.50 | .45 | .50 | 19.42 | 20.00 | 5.24 | 60.24 | " " |
| Elkton | 7.54 | 9.65 | 7.50 | .43 | .50 | 19.72 | 20.00 | 3.15 | 59.51 | " " |

A—Also detected 5.3% screenings and/or scourings.
B—Also detected charcoal.
C—Also detected buckwheat.
D—Ingredients on package differ from license.
E—Protein, fat and fibre guarantee on sack differ from license.
F—Also detected calcium carbonate.
G—Also detected calcium carbonate and salt.
H—Ingredients on sack differ from license.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Geneva King, Damascus, Md.** | *Damascus Dairy Feed |
| " " " | Mo-Eg Laying Mash |
| " " " | *King's Special Hog Feed |
| " " " | Pure Wheat Bran |
| " " " | *Pure Wheat Middlings |
| **H. H. King Flour Mills Company, Minneapolis, Minn.** | Fairybow |
| " " " | Modoc |
| | Fancy "Brodflake" |
| **King Midas Mill Co., Minneapolis, Minn.** | Wheat Stand. Mid. and Gr. Wheat Screenings |
| " " " | ‡Rye Mid. and Gr. Rye Screenings N. Ex. M. R. |
| **Kline Bros., Inc., Boonsboro, Md.** | Pure Winter Wheat Bran |
| " " " | Pure Winter Wheat Middlings |
| " " " | Scratch Grains |
| **Charles F. Knock, Frederick, Md.** | Laying Mash, with DBM |
| " " " | Growing Mash, with BM |
| " " " | Chick Feed |
| " " " | Medium Scratch Feed |
| " " " | Scratch Feed |
| **Kraft-Phenix Cheese Corp., Chicago, Ill.** | Kraco Milk Sugar Feed |
| " " " | Kraco Milk Sugar Feed |
| **Chas. A. Krause Milling Co., Milwaukee, Wis.** | Badger 16½% Sweet Dairy |
| " " " | Blue Top Horse Feed |
| " " " | Badger White Hominy Feed |
| " " " | Blue Top Chick Growing Mash |
| " " " | Blue Top Chick Feed |
| " " " | ‡Bingo Scratch Feed N. G. |
| " " " | Blue Top Scratch Feed N. G. |
| " " " | Blue Top Scratch Feed N. G. |
| **H. Curtis Krout, Maryland Line, Md.** | Dairy Ration |
| " " " | Laying Mash |
| " " " | Egg Mash |
| " " " | Growing Mash |
| " " " | Baby Chick Mash |
| " " " | Chick Grains |
| **Ladish Milling Co., Milwaukee, Wis.** | National 24% Dairy Feed |
| " " " | Record Maker Dairy Feed |
| " " " | ‡Record Maker Dairy Feed |
| " " " | Acto 16% Sweet Dairy |
| " " " | ‡Acto 16% Sweet Dairy |
| " " " | ‡True Value Egg Mash, with BM |
| " " " | ‡True Value Growing Mash, with DBM |
| " " " | ‡Record Maker Horse Feed |
| " " " | ‡True Value Stock Feed (Dry) |
| " " " | True Value Pig and Hog Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Damascus..... | 9.69 | 24.32 | 24.00 | 3.85 | 4.50 | 8.53 | 10.00 | 9.23 | 44.38 | As declared on sack |
| Damascus..... | 7.97 | 20.36 | 20.00 | 4.67 | 5.00 | 8.00 | 8.00 | 12.20 | 46.80 | " " |
| Damascus..... | 6.29 | 17.99 | 17.00 | 4.45 | 5.00 | 5.89 | 9.00 | 8.95 | 56.43 | " " |
| Damascus..... | 9.79 | 14.04 | 14.00 | 4.51 | 4.50 | 8.48 | 9.00 | 5.95 | 57.23 | " " |
| Damascus..... | 11.62 | 14.65 | 16.00 | 4.46 | 4.50 | 5.68 | 5.00 | 4.30 | 59.29 | " " |
| Baltimore..... | 10.06 | 17.20 | 15.50 | 5.10 | 5.00 | 8.03 | 9.50 | 5.07 | 54.54 | As declared on sack |
| Baltimore..... | 10.98 | 17.64 | 16.00 | 3.80 | 4.00 | 2.69 | 4.00 | 2.76 | 62.13 | " " |
| Baltimore..... | 9.49 | 14.48 | 14.50 | 4.47 | 4.00 | 9.49 | 11.00 | 6.21 | 55.86 | " " |
| Baltimore..... | 10.73 | 16.06 | 15.00 | 5.90 | 4.00 | 8.46 | 9.50 | 4.55 | 54.30 | As declared on sack |
| Baltimore..... | 11.34 | 15.53 | 15.00 | 3.57 | 3.50 | 5.05 | 8.00 | 4.20 | 60.31 | " " |
| Benevola..... | 9.82 | 14.22 | 14.00 | 4.40 | 4.00 | 10.25 | 9.00 | 6.30 | 55.01 | As declared on sack |
| Benevola..... | 11.75 | 14.92 | 15.00 | 4.21 | 4.00 | 4.23 | 5.00 | 3.48 | 61.41 | " " |
| Benevola..... | 11.50 | 10.62 | 9.00 | 3.08 | 2.50 | 2.54 | 6.00 | 1.62 | 70.64 | A. |
| Frederick..... | 11.06 | 19.48 | 15.00 | 6.45 | 3.00 | 4.94 | 10.00 | 7.54 | 50.53 | As declared on saxk |
| Frederick..... | 11.69 | 15.36 | 15.00 | 4.92 | 4.00 | 2.82 | 10.00 | 5.75 | 59.46 | A. |
| Frederick..... | 11.26 | 9.92 | 9.00 | 4.67 | 3.00 | 1.54 | 5.00 | 1.86 | 70.75 | B. |
| Frederick..... | 11.94 | 10.44 | 9.00 | 2.59 | 3.00 | 2.74 | 5.00 | 1.48 | 70.81 | As declared on sack |
| Frederick..... | 11.59 | 10.18 | 9.00 | 2.89 | 3.00 | 2.50 | 5.00 | 1.20 | 71.64 | " " |
| Baltimore..... | ..... | 11.93 | 12.00 | x1.12 | .50 | ..... | ..... | ..... | ..... | As declared on sack |
| Princess Anne... | ..... | 12.11 | 12.00 | x1.51 | .50 | ..... | ..... | ..... | ..... | " " |
| Hampstead..... | 10.62 | 16.27 | 16.50 | 5.31 | 5.00 | 11.18 | 13.00 | 8.90 | 47.72 | As declared on sack |
| Baltimore..... | 10.52 | 10.87 | 10.00 | 3.08 | 1.00 | 10.73 | 16.00 | 4.78 | 60.02 | " " |
| Alesia..... | 9.15 | 11.85 | 10.00 | 6.10 | 6.00 | 4.76 | 5.00 | 2.69 | 65.45 | " " |
| Hampstead..... | 9.40 | 18.95 | 17.00 | 5.18 | 5.25 | 5.38 | 7.50 | 6.47 | 54.62 | C. |
| Hampstead..... | 9.50 | 10.00 | 10.00 | 2.19 | 2.50 | 1.27 | 5.00 | 1.91 | 75.13 | As declared on sack |
| Baltimore..... | 11.25 | 13.60 | 10.00 | 3.87 | 2.50 | 3.35 | 5.00 | 2.51 | 65.42 | D. |
| Baltimore..... | 11.38 | 10.62 | 10.00 | 2.62 | 2.50 | 2.71 | 5.00 | 1.00 | 71.67 | As declared on sack |
| Hampstead..... | 11.71 | 10.88 | 10.00 | 2.54 | 2.50 | 2.50 | 5.00 | 2.95 | 69.42 | " " |
| Maryland Line.. | 7.82 | 20.94 | 20.00 | 4.10 | 4.00 | 9.78 | 12.00 | 8.14 | 49.22 | As declared on sack |
| Maryland Line.. | 8.82 | 20.45 | 19.00 | 4.93 | 5.00 | 4.69 | 6.50 | 10.05 | 51.06 | " " |
| Maryland Line.. | 8.78 | 21.76 | 20.00 | 4.54 | 4.00 | 7.10 | 7.00 | 8.13 | 49.69 | " " |
| Maryland Line.. | 8.51 | 18.43 | 16.00 | 4.76 | 4.00 | 5.03 | 6.00 | 7.50 | 55.77 | " " |
| Maryland Line.. | 8.35 | 16.15 | 15.00 | 4.88 | 4.00 | 5.45 | 5.50 | 8.82 | 56.35 | " " |
| Maryland Line.. | 9.00 | 12.46 | 11.00 | 5.38 | 3.00 | 1.99 | 3.00 | 1.99 | 69.18 | " " |
| Cumberland.... | 10.12 | 24.80 | 24.00 | 4.44 | 4.00 | 11.09 | 12.00 | 8.22 | 41.33 | As declared on sack |
| Cumberland.... | 8.84 | 24.35 | 24.00 | 4.34 | 4.00 | 9.92 | 12.00 | 7.92 | 44.63 | " " |
| Cumberland.... | 9.36 | 25.16 | 24.00 | 4.92 | 4.00 | 10.00 | 12.00 | 7.54 | 43.02 | " " |
| Cumberland.... | 12.96 | 16.43 | 16.00 | 5.22 | 4.00 | 10.75 | 12.00 | 10.10 | 44.54 | E. |
| Cumberland.... | 10.02 | 17.47 | 16.00 | 5.76 | 4.00 | 11.50 | 12.00 | 7.68 | 47.57 | As declared on sack |
| Cumberland.... | 9.75 | 20.71 | 20.00 | 4.97 | 4.50 | 6.59 | 7.50 | 10.00 | 47.98 | " " |
| Cumberland.... | 9.71 | 17.46 | 15.25 | 4.71 | 4.00 | 5.96 | 5.75 | 9.80 | 52.36 | " " |
| Cumberland.... | 12.73 | 9.76 | 8.50 | 2.88 | 2.00 | 8.72 | 12.00 | 4.97 | 60.94 | " " |
| Cumberland.... | 9.55 | 9.92 | 8.00 | 2.79 | 2.50 | 12.14 | 12.00 | 5.75 | 59.85 | " " |
| Cumberland.... | 4.75 | 19.64 | 18.00 | 4.82 | 3.50 | 7.98 | 8.00 | 7.64 | 55.17 | " " |

A—Ingredients on sack differ from license.
B—Detected oat groats and not pinhead oats.
C—Fat guarantee and ingredients on sack differ from license.
D—Unable to detect buckwheat; only a trace of milo maize and Kaffir corn present.
E—Whole weed seeds present; also the joints on the grain head; quite a noticeable amount of ground wheat.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Ladish Mill. Co., Milwaukee, Wis.** (Cont.) | ‡True Value Yellow Corn Feed Meal |
| " " " | ‡True Value Chick Starter Mash, with BM |
| " " " | National Scratch Feed |
| " " " | National Scratch Feed |
| " " " | True Value Scratch Feed |
| " " " | ‡True Value Scratch Feed |
| **La Grange Mills, Red Wing, Minn.** | ‡Extra Quality Wheat Standard Middlings, with Ground Screenings N. Ex. M. R. |
| " " " | Wheat Flour Middlings |
| **Lake of the Woods Milling Company, Montreal, Canada.** | Lakewoods Wheat Bran |
| " " " | ‡Lakewoods Wheat Bran |
| | ‡Lakewoods Wheat Shorts |
| **Lakeview Milling Co., Chambersburg, Pa.** | Soft Winter Wheat Bran |
| " " " | Soft Winter Wheat Middlings |
| " " " | ‡*Peerless Concentrate No. 1 |
| **Lamar Alfalfa Milling Co., Lamar, Col.** | *Alfalfa Leaf Meal |
| " " " | Alfalfa Meal |
| **Land O'Lakes Creameries, Inc., Minneapolis, Minn.** | Dried Buttermilk |
| " " " | *Dried Buttermilk |
| " " " | *Dried Buttermilk |
| " " " | Dried Skimmilk |
| " " " | Dried Skimmilk |
| **R. H. Lansdale, Sandy Springs, Md.** | †Pure Wheat Middlings |
| **Larabee Flour Mills Co., Kansas City, Mo.** | Winter Wheat Bran and Wheat Screenings |
| " " " | Winter Wheat Bran and Wheat Screenings |
| **Larrowe Milling Co., Detroit, Mich.** | Larro—The Ready Ration for Dairy Cows |
| " " " | Larro—The Ready Ration for Dairy Cows |
| " " " | Larro—The Ready Ration for Dairy Cows |
| " " " | Larro—The Ready Ration for Dairy Cows |
| " " " | Larro Egg Mash |
| " " " | Larro Egg Mash |
| " " " | Larro Egg Mash |
| " " " | Larro Growing Mash |
| " " " | Larro Growing Mash |
| " " " | Larro Growing Grains |
| " " " | Larro Hog Feed |
| " " " | Larro Hog Feed |
| " " " | Larro Hog Feed |
| " " " | Dried Molasses-Beet Pulp |
| " " " | Larro Chick Starter |
| " " " | Larro Chick Grains |
| " " " | Larro Scratch Grains |
| " " " | Larro Scratch Grains |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| PLACE COLLECTED | Moisture | PROTEIN | | FAT | | FIBRE | | Ash | Nitrogen Free Extract | INGREDIENTS |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Cumberland.... | 12.79 | 9.83 | 9.00 | 3.56 | 2.50 | 3.00 | 5.00 | 1.90 | 68.92 | As declared on sack |
| Cumberland.... | 10.29 | 18.78 | 17.66 | 5.00 | 4.50 | 4.72 | 5.75 | 10.20 | 51.01 | " " |
| Cumberland.... | 11.50 | 11.23 | 9.00 | 3.07 | 2.25 | 2.43 | 5.00 | 2.88 | 68.89 | " " |
| Cumberland.... | 11.00 | 10.88 | 9.00 | 3.06 | 2.25 | 2.81 | 5.00 | 1.68 | 70.57 | " " |
| Cumberland.... | 12.00 | 11.23 | 10.00 | 2.59 | 2.50 | 2.53 | 5.00 | 1.67 | 69.98 | " " |
| Cumberland.... | 11.67 | 10.62 | 10.00 | 2.77 | 2.50 | 3.03 | 5.00 | 1.45 | 70.46 | " " |
| Maugansville... | 10.84 | 17.64 | 16.10 | 5.55 | 5.30 | 7.75 | 9.50 | 4.73 | 53.49 | As declared on sack |
| Frederick..... | 10.84 | 17.81 | 16.00 | 4.40 | 4.00 | 2.89 | 4.50 | 2.80 | 61.26 | " " |
| Clinton..... | 10.15 | 15.53 | 15.00 | 4.80 | 3.50 | 9.40 | 11.50 | 6.19 | 53.93 | As declared on sack |
| Woodsboro..... | 10.75 | 17.42 | 15.00 | 4.79 | 3.50 | 9.59 | 11.50 | 5.23 | 52.22 | " " |
| Waldorf..... | 11.55 | 18.08 | 16.00 | 5.36 | 5.00 | 6.48 | 8.00 | 4.62 | 53.91 | A. As decl'd on sack |
| Chewsville..... | 10.36 | 14.48 | 14.00 | 4.65 | 4.00 | 8.92 | 9.50 | 6.22 | 55.37 | As declared on sack |
| Chewsville..... | 10.85 | 15.45 | 15.00 | 4.67 | 4.00 | 5.64 | 7.00 | 4.10 | 59.29 | " " |
| Chaptico..... | 10.39 | 14.30 | 16.00 | 3.41 | 3.00 | 2.85 | 2.00 | 4.70 | 64.35 | " " |
| Cumberland.... | 6.90 | 18.43 | 20.00 | 2.14 | 2.50 | 21.96 | 18.00 | 12.24 | 38.33 | B. As decl'd on sack |
| Baltimore..... | 10.09 | 14.39 | 12.00 | 1.14 | 1.00 | 29.03 | 35.00 | 9.78 | 35.57 | As declared on sack |
| Princess Anne... | 6.90 | 33.17 | 30.00 | x2.95 | 3.00 | ..... | ..... | 8.60 | ..... | As declared on sack |
| Elkton..... | 7.00 | 33.52 | 30.00 | x.90 | 3.00 | ..... | ..... | 8.55 | ..... | " " |
| Baltimore..... | 7.10 | 34.40 | 30.00 | x1.90 | 3.00 | ..... | ..... | 8.50 | ..... | " " |
| Frederick..... | 6.80 | 31.85 | 30.00 | x.67 | .50 | ..... | ..... | 8.56 | ..... | " " |
| Baltimore..... | 6.85 | 34.84 | 30.00 | x1.17 | .50 | ..... | ..... | 8.65 | ..... | " " |
| Sandy Spring... | 11.38 | 12.02 | 15.00 | 3.05 | 4.00 | 2.13 | 6.00 | 1.96 | 69.46 | As declared on sack |
| Baltimore..... | 7.69 | 15.45 | 15.00 | 4.27 | 3.50 | 9.84 | 10.00 | 6.05 | 56.70 | As declared on sack |
| Derwood..... | 7.60 | 15.45 | 15.00 | 4.52 | 3.50 | 10.12 | 10.00 | 5.95 | 56.36 | " " |
| Hampstead..... | 6.02 | 21.32 | 20.00 | 4.05 | 4.00 | 10.26 | 12.00 | 6.68 | 51.67 | As declared on sack |
| Cumberland.... | 8.32 | 20.53 | 20.00 | 4.26 | 4.00 | 9.81 | 12.00 | 6.25 | 50.83 | " " |
| Baltimore..... | 8.45 | 21.50 | 20.00 | 4.10 | 4.00 | 9.52 | 12.00 | 6.40 | 50.03 | " " |
| Hyattsville..... | 10.01 | 21.32 | 20.00 | 4.15 | 4.00 | 9.95 | 12.00 | 6.45 | 48.12 | " " |
| Baltimore..... | 8.45 | 20.36 | 19.00 | 5.08 | 5.00 | 6.13 | 8.00 | 11.10 | 48.88 | " " |
| Chestertown.... | 7.72 | 20.53 | 19.00 | 4.97 | 5.00 | 7.32 | 8.00 | 12.80 | 46.66 | " " |
| Hyattsville..... | 9.58 | 19.31 | 19.00 | 5.27 | 5.00 | 6.17 | 8.00 | 11.25 | 48.42 | " " |
| Baltimore..... | 8.47 | 16.94 | 16.00 | 5.02 | 5.00 | 5.76 | 6.50 | 8.25 | 55.56 | " " |
| Reisterstown.... | 10.65 | 17.90 | 16.00 | 5.01 | 5.00 | 5.38 | 6.50 | 8.30 | 52.76 | " " |
| Baltimore..... | 11.71 | 10.71 | 10.00 | 3.13 | 3.00 | 2.40 | 4.00 | 1.32 | 70.73 | " " |
| Baltimore..... | 9.45 | 18.87 | 18.00 | 5.26 | 5.00 | 7.87 | 10.00 | 5.40 | 53.15 | " " |
| Reisterstown.... | 11.30 | 18.60 | 18.00 | 5.35 | 5.00 | 7.42 | 10.00 | 5.60 | 51.73 | " " |
| Hyattsville..... | 10.21 | 17.99 | 18.00 | 6.05 | 5.00 | 7.98 | 10.00 | 6.20 | 51.57 | " " |
| Hampstead..... | 9.11 | 10.30 | 8.00 | .36 | .50 | 17.99 | 20.00 | 4.20 | 58.04 | " " |
| Baltimore..... | 9.31 | 16.32 | 16.00 | 4.69 | 4.50 | 4.13 | 5.00 | 6.90 | 58.65 | " " |
| Mt. Airy..... | 11.11 | 10.71 | 10.00 | 2.82 | 2.50 | 1.34 | 3.50 | 1.21 | 72.81 | " " |
| Baltimore..... | 11.71 | 10.27 | 10.00 | 2.69 | 2.50 | 2.66 | 4.00 | 1.50 | 71.17 | " " |
| Reisterstown.... | 12.92 | 10.00 | 10.00 | 2.98 | 2.50 | 2.97 | 4.00 | 1.30 | 69.83 | " " |

A—Protein guarantee on sack differs from license.
B—Fibre guarantee on sack differs from license.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Lawrenceburg Roller Mills Company, Lawrenceburg, Ind.** | "Farm King" Bran and Ground Wheat Screenings |
| **Layton & Ayers, Snow Hill, Md.** | Pure Wheat Bran |
| " " " | *Pure Wheat Middlings |
| **John T. Lewis & Bros. Co., Phila., Pa.** | 34% Old Process Linseed Meal |
| " " " | 34% Old Process Linseed Meal |
| " " " | 32% Linseed Cake Meal |
| **Liberty Milling Co., Germantown, Md.** | *Montgomery 26% Dairy Ration |
| " " " | 22% Dairy Ration |
| " " " | *22% Dairy Ration |
| " " " | *16% Dairy Feed |
| " " " | Egg Mash |
| " " " | Growing Mash |
| " " " | Hog Meal |
| " " " | Winter Wheat Bran |
| " " " | *Baby Chick Starter |
| " " " | Baby Chick Starter |
| " " " | *Scratch Grains |
| **Lincoln Farms Products Corp., New York, N. Y.** | Farm Brand Meat Scrap |
| | Farm Brand Meat Scrap |
| **Linwood Elevator Company, Linwood, Md.** | Dairy Feed |
| " " " | Dairy Feed |
| " " " | Laying Mash |
| " " " | *Complete Pig Meal |
| " " " | Pigeon Feed |
| **O. E. Litton, Hancock, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| " " " | *Pure Rye Feed |
| " " " | *Pure Corn Meal |
| **Lone Maple Tree Poultry Farm, Preston, Md.** | All Mash Grower |
| " " " | Starting Mash |
| | Chick Starter |
| **S. C. Long, Wicomico, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Loudonville Milling Co., Loudonville, Ohio.** | *Winter Wheat Middlings, with Gr. Screenings N. Ex. M. R. |
| **L. B. Lovitt & Co., Memphis, Tenn.** | 41% Cottonseed Meal |
| **Maney Milling Co., Omaha, Neb.** | ‡Wheat Bran, with Gr. Wheat Screenings |
| **Mann Bros. Co., Buffalo, N. Y.** | 34% Protein Pure Old Process Linseed Meal |
| **Maple Leaf Milling Co., Ltd., Toronto, Can.** | Pure Wheat Bran |
| " " " | Rex Wheat Mid., with Screenings N. Ex. M. R. |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Ceresville | 11.75 | 16.76 | 15.00 | 4.86 | 3.00 | 9.99 | 10.00 | 7.40 | 49.24 | As declared on sack |
| Snow Hill | 11.14 | 13.95 | 14.00 | 4.35 | 3.50 | 8.19 | 10.00 | 6.07 | 56.30 | As declared on sack |
| Snow Hill | 10.97 | 12.81 | 14.00 | 3.09 | 3.50 | 2.35 | 5.00 | 2.06 | 68.72 | " " |
| Elkton | 5.24 | 36.68 | 34.00 | 6.61 | 5.00 | 7.66 | 10.00 | 5.00 | 38.81 | As declared on sack |
| Germantown | 7.76 | 37.03 | 34.00 | 7.48 | 5.00 | 8.51 | 10.00 | 4.97 | 34.25 | " " |
| Rising Sun | 8.14 | 34.66 | 32.00 | 7.33 | 5.00 | 8.14 | 10.00 | 5.75 | 35.98 | " " |
| Germantown | 8.99 | 26.15 | 26.00 | 4.20 | 5.00 | 8.65 | 9.00 | 9.65 | 42.36 | As declared on sack |
| Germantown | 7.94 | 22.55 | 22.00 | 4.52 | 5.00 | 9.47 | 10.00 | 8.58 | 46.94 | " " |
| Germantown | 8.96 | 21.15 | 22.00 | 4.45 | 5.00 | 9.79 | 10.00 | 10.25 | 45.40 | A. |
| Germantown | 11.25 | 14.54 | 16.00 | 3.88 | 3.50 | 8.91 | 12.00 | 7.50 | 53.92 | B. |
| Germantown | 9.28 | 20.18 | 19.00 | 5.11 | 4.50 | 7.01 | 7.00 | 11.65 | 46.77 | As declared on sack |
| Germantown | 8.57 | 18.60 | 16.00 | 4.13 | 4.00 | 6.70 | 6.50 | 6.81 | 55.19 | " " |
| Germantown | 9.97 | 15.09 | 15.00 | 4.76 | 4.50 | 5.51 | 5.00 | 9.75 | 54.92 | " " |
| Germantown | 8.25 | 15.01 | 14.00 | 4.03 | 4.00 | 7.56 | 10.50 | 5.70 | 59.45 | " " |
| Germantown | 8.82 | 12.02 | 12.00 | 3.30 | 4.00 | 1.93 | 3.50 | 6.35 | 67.58 | " " |
| Germantown | 6.38 | 12.90 | 12.00 | 4.34 | 4.00 | 2.11 | 3.50 | 7.30 | 66.97 | " " |
| Germantown | 11.50 | 9.39 | 10.00 | 3.37 | 4.00 | 2.41 | 3.00 | 1.25 | 72.08 | C. As decl'd on sack |
| Baltimore | 7.63 | 49.58 | 50.00 | 9.06 | 8.00 | 2.49 | 3.00 | 29.55 | 1.69 | D. |
| Baltimore | 6.36 | 46.07 | 45.00 | 7.86 | 8.00 | 2.00 | 3.00 | 34.89 | 2.82 | D. |
| Linwood | 8.69 | 24.57 | 24.00 | 4.28 | 4.00 | 9.84 | 9.00 | 8.96 | 43.66 | As declared on sack |
| Linwood | 7.58 | 23.26 | 24.00 | 3.93 | 4.00 | 9.77 | 9.00 | 8.70 | 46.76 | " " |
| Linwood | 9.67 | 18.87 | 18.00 | 4.64 | 4.50 | 8.71 | 8.00 | 11.05 | 47.06 | " " |
| Linwood | 7.43 | 17.99 | 15.00 | 3.86 | 5.00 | 5.50 | 6.00 | 8.25 | 56.97 | E. |
| Linwood | 11.18 | 13.95 | 14.00 | 3.92 | 2.50 | 4.65 | 5.00 | 2.33 | 63.97 | As declared on sack |
| Hancock | 11.61 | 14.48 | 14.00 | 4.81 | 3.50 | 3.84 | 8.00 | 5.95 | 59.31 | As declared on sack |
| Hancock | 11.37 | 14.22 | 14.00 | 3.91 | 4.00 | 2.46 | 6.00 | 3.45 | 64.59 | " " |
| Hancock | 12.01 | 11.06 | 14.00 | 2.09 | 2.00 | 2.13 | 10.00 | 2.20 | 70.51 | " " |
| Hancock | 11.92 | 8.60 | 10.00 | 4.11 | 4.00 | 2.03 | 8.00 | 1.05 | 72.29 | " " |
| Preston | 9.03 | 15.62 | 15.00 | 3.45 | 3.00 | 4.94 | 6.00 | 5.30 | 61.66 | As declared on sack |
| Preston | 7.90 | 15.36 | 15.00 | 2.99 | 3.00 | 5.44 | 5.00 | 6.60 | 61.71 | " " |
| Preston | 9.15 | 15.27 | 15.00 | 3.05 | 3.00 | 5.65 | 5.00 | 6.44 | 60.44 | " " |
| Wicomico | 10.95 | 13.78 | 14.00 | 4.56 | 4.00 | 7.69 | 10.00 | 5.70 | 57.32 | As declared on sack |
| Wicomico | 11.48 | 14.74 | 14.00 | 5.16 | 4.00 | 3.49 | 5.00 | 3.65 | 61.48 | " " |
| Cumberland | 10.90 | 13.95 | 15.00 | 4.34 | 4.00 | 6.14 | 7.00 | 4.10 | 60.57 | As declared on sack |
| Frederick | 5.80 | 42.12 | 41.00 | 6.47 | 6.00 | 11.32 | 10.00 | 6.18 | 28.11 | As declared on sack |
| Cumberland | 9.46 | 16.15 | 15.00 | 4.55 | 4.00 | 8.88 | 11.00 | 6.83 | 54.13 | As declared on sack |
| Woodbine | 8.53 | 35.80 | 34.00 | 7.75 | 6.00 | 7.59 | 10.00 | 5.33 | 35.00 | As declared on sack |
| Hagerstown | 11.30 | 15.97 | 15.00 | 5.61 | 3.50 | 11.12 | 11.50 | 5.27 | 50.73 | As declared on sack |
| Hagerstown | 11.10 | 17.38 | 16.50 | 5.66 | 5.00 | 7.39 | 7.50 | 4.95 | 53.52 | " " |

A—Also detected ground corn or corn feed meal.
B—Also detected wheat bran.
C—Fat and fibre guarantee on sack differ from license.
D—Should be designated as meat and bone scrap.
E—Also detected ground oats.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Marianna Sales Co., Memphis, Tenn.** | White Mule Brand Prime Cottonseed Meal..... |
| " " " | White Mule Brand Prime Cottonseed Meal .... |
| " " " | ‡White Mule Brand Prime Cottonseed Meal..... |
| **Maritime Milling Co., Inc., Buffalo, N. Y.** | †B-B. Farmers Mixing Feed..... |
| " " " | B-B Hi-Test Dairy Feed 24% Prot. Sweetened.. |
| " " " | B-B Hi-Test Dairy Feed 24% Prot. Sweetened.. |
| " " " | B-B Dairy Ration Sweetened..... |
| " " " | B-B Dairy Ration Sweetened..... |
| " " " | B-B Hi-Test Dairy Feed 20% Prot. Sweetened.. |
| " " " | B-B Marmico 16% Dairy Feed, with Molasses.. |
| " " " | B-B Marmico 16% Dairy Feed, with Molasses.. |
| " " " | B-B Marmico 16% Dairy Feed, with Molasses.. |
| " " " | B-B Laying Mash, with DBM..... |
| " " " | B-B Daisy Egg Mash, with DBM..... |
| " " " | B-B Daisy Egg Mash, with DBM..... |
| " " " | B-B Vitamized Growing Mash, with DBM. and Cod Liver Oil..... |
| " " " | B-B Horse Feed, with Alfalfa and Molasses..... |
| " " " | B-B Horse Feed, with Alfalfa and Molasses..... |
| " " " | B-B Daisy Horse Feed, with Alfalfa and Molass. |
| " " " | B-B Pig and Hog Meal, with Minerals..... |
| " " " | ‡B-B Calf Meal..... |
| " " " | B-B Developing Feed..... |
| " " " | *B-B Chick Feed..... |
| " " " | *B-B Chick Feed..... |
| " " " | B-B Daisy Chick Feed..... |
| " " " | B-B Daisy Chick Feed..... |
| " " " | B-B All Mash Vitamized Chick Starter Ration, with DBM. and Cod Liver Oil..... |
| " " " | B-B Vitamized Chick Starter, with DBM. and Cod Liver Oil..... |
| " " " | B-B Vitamized Chick Starter, with DBM. and Cod Liver Oil..... |
| " " " | B-B Daisy Scratch Feed..... |
| " " " | B-B Scratch Feed..... |
| " " " | B-B Scratch Feed..... |
| " " " | *B-B Pigeon Feed..... |
| **Earl Martin, Hagerstown, Md.** | Hog Meal..... |
| **Lewis S. Martin, Maugansville, Md.** | Dairy Ration..... |
| " " " | Sweet Sixteen..... |
| " " " | *Laying Mash..... |
| " " " | *Laying Mash..... |
| " " " | *Special Laying Mash..... |
| " " " | Growing Mash..... |
| " " " | Hog Ration..... |
| " " " | Starter, with BM..... |
| " " " | *Starter, with BM..... |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| PLACE COLLECTED | Moisture | PROTEIN | | FAT | | FIBRE | | Ash | Nitrogen Free Extract | INGREDIENTS |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Ellicott City.... | 7.25 | 41.68 | 41.00 | 6.62 | 6.00 | 10.05 | 10.00 | 6.44 | 27.96 | As declared on sack |
| Ellicott City.... | 7.16 | 41.24 | 41.00 | 7.25 | 6.00 | 9.62 | 10.00 | 7.46 | 27.27 | " " |
| Middleburg..... | 7.76 | 40.98 | 41.00 | 6.02 | 6.00 | 9.50 | 10.00 | 6.85 | 28.89 | " " |
| Queen Anne.... | 11.18 | 30.27 | 32.00 | 4.52 | 5.50 | 8.65 | 10.50 | 9.14 | 36.24 | As declared on sack |
| Baltimore..... | 9.20 | 24.11 | 24.00 | 5.25 | 4.50 | 10.11 | 12.00 | 10.32 | 41.01 | " " |
| Gaithersburg ... | 9.66 | 24.29 | 24.00 | 4.55 | 4.50 | 10.58 | 12.00 | 8.53 | 42.39 | " " |
| Mardela Springs | 8.78 | 24.57 | 24.00 | 4.85 | 5.00 | 9.60 | 12.00 | 7.51 | 44.69 | " " |
| Baltimore..... | 7.78 | 24.22 | 24.00 | 4.52 | 5.00 | 10.17 | 12.00 | 7.25 | 46.06 | " " |
| Mardela Springs | 10.00 | 21.90 | 20.00 | 5.07 | 4.50 | 10.42 | 12.00 | 7.80 | 44.81 | " " |
| Mardela Springs | 11.10 | 17.30 | 16.00 | 4.92 | 4.00 | 11.30 | 12.00 | 8.52 | 46.86 | A. |
| Frederick..... | 11.46 | 17.59 | 16.00 | 4.00 | 4.00 | 12.92 | 12.00 | 9.10 | 44.93 | B. |
| Gaithersburg ... | 10.69 | 17.76 | 16.00 | 4.79 | 4.00 | 11.99 | 12.00 | 7.52 | 47.25 | B. |
| Baltimore..... | 8.32 | 21.06 | 20.00 | 5.26 | 5.00 | 6.93 | 8.00 | 10.86 | 47.57 | As declared on sack |
| Clinton..... | 9.95 | 17.99 | 18.00 | 4.48 | 3.50 | 5.64 | 9.00 | 7.20 | 54.74 | " " |
| Lineboro..... | 9.73 | 17.55 | 18.00 | 3.87 | 3.50 | 6.15 | 9.00 | 8.21 | 54.49 | " " |
| Baltimore..... | 9.19 | 18.08 | 18.00 | 5.05 | 5.00 | 6.09 | 7.00 | 9.70 | 51.89 | " " |
| Clinton..... | 12.52 | 8.81 | 8.00 | 3.15 | 2.00 | 8.93 | 10.00 | 7.00 | 59.59 | " " |
| Baltimore..... | 9.59 | 9.24 | 8.00 | 3.83 | 2.00 | 9.20 | 10.00 | 5.26 | 62.88 | " " |
| Clinton..... | 12.40 | 7.79 | 6.50 | 3.06 | 1.50 | 10.20 | 12.00 | 6.45 | 60.10 | " " |
| Baltimore..... | 9.07 | 17.99 | 18.00 | 4.37 | 4.00 | 6.19 | 8.00 | 7.95 | 54.43 | " " |
| Church Hill .... | 6.68 | 25.01 | 22.00 | 4.10 | 4.00 | 3.76 | 5.00 | 7.93 | 52.52 | " " |
| Baltimore..... | 11.77 | 11.06 | 10.00 | 2.78 | 2.00 | 2.25 | 5.00 | 1.88 | 70.26 | " " |
| Baltimore..... | 11.40 | 10.35 | 11.00 | 1.88 | 2.50 | 1.60 | 4.00 | 1.24 | 73.53 | " " |
| Mardela Springs | 10.70 | 10.97 | 11.00 | 1.91 | 2.50 | 1.49 | 4.00 | 1.40 | 73.53 | " " |
| Baltimore..... | 11.60 | 10.27 | 10.00 | 1.79 | 2.00 | 1.95 | 4.00 | 1.01 | 73.38 | " " |
| Mardela Springs | 10.50 | 9.65 | 10.00 | 1.85 | 2.00 | 1.46 | 4.00 | 1.26 | 75.28 | " " |
| Baltimore..... | 10.54 | 13.16 | 13.00 | 4.48 | 4.00 | 4.16 | 6.00 | 4.68 | 62.98 | " " |
| Clinton..... | 9.59 | 15.97 | 14.00 | 4.21 | 4.00 | 5.02 | 5.00 | 7.36 | 57.85 | " " |
| Baltimore..... | 8.54 | 16.41 | 14.00 | 4.68 | 4.00 | 5.18 | 5.00 | 6.94 | 58.25 | " " |
| Baltimore..... | 12.07 | 10.00 | 9.00 | 2.73 | 2.50 | 3.10 | 5.00 | 1.38 | 70.72 | " " |
| Baltimore..... | 11.25 | 10.88 | 10.00 | 2.68 | 2.50 | 2.72 | 4.00 | 1.55 | 70.92 | " " |
| Baltimore..... | 11.94 | 10.97 | 10.00 | 3.23 | 2.50 | 3.12 | 4.00 | 1.54 | 69.20 | " " |
| Baltimore..... | 12.01 | 15.62 | 11.00 | 2.35 | 4.00 | 3.86 | 4.00 | 1.92 | 64.24 | " " |
| Reid..... | 8.76 | 17.53 | 16.00 | 4.31 | 4.00 | 6.42 | 8.00 | 8.45 | 54.53 | As declared on sack |
| Maugansville... | 8.60 | 27.58 | 24.00 | 4.38 | 4.00 | 8.34 | 12.00 | 7.28 | 43.82 | As declared on sack |
| Maugansville... | 10.48 | 15.92 | 16.00 | 4.97 | 3.50 | 11.80 | 12.00 | 7.88 | 48.95 | " " |
| Maugansville... | 9.37 | 20.71 | 20.00 | 3.86 | 5.00 | 5.67 | 7.00 | 13.43 | 46.96 | " " |
| Maugansville... | 10.76 | 20.27 | 20.00 | 4.36 | 5.00 | 5.92 | 7.00 | 12.41 | 46.28 | C. |
| Maugansville... | 10.84 | 18.69 | 18.00 | 4.27 | 5.00 | 6.25 | 8.00 | 8.09 | 51.86 | As declared on sack |
| Maugansville... | 8.78 | 17.99 | 18.00 | 4.97 | 5.00 | 5.02 | 8.00 | 10.54 | 52.70 | " " |
| Maugansville... | 8.79 | 21.68 | 20.00 | 4.51 | 3.50 | 6.76 | 8.00 | 8.83 | 49.43 | D. As decl'd on sack |
| Maugansville... | 7.98 | 15.45 | 16.00 | 4.74 | 4.00 | 4.10 | 7.00 | 7.33 | 60.40 | As declared on sack |
| Maugansville... | 10.80 | 14.30 | 16.00 | 4.24 | 4.00 | 4.18 | 7.00 | 6.89 | 59.59 | " " |

A—Also detected an excessive amount of weed seeds.
B—Also detected whole weed seeds.
C—Also detected ground oats.
D—Protein guarantee on sack differs from license.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Matthews-Howard Co., Inc., La Plata, Md.** | More Cream Dairy Feed |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **C. W. McFadden & Sons, Pylesville, Md.** | *Laying Mash |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **John B. Medford, Henderson, Md.** | Laying Mash |
| " " " | †Laying Mash |
| " " " | Scratch Feed |
| **Mennel Milling Co., Toledo, Ohio.** | Memo 16% Sweet Dairy Feed |
| " " " | *Memo 24% Sweet Dairy Feed |
| " " " | *Fancy Bran Winter Wheat Feed |
| " " " | Memo Soft Wheat Flour MidlIs, with M. R. S. |
| " " " | Middl'gs, with Gr. Screenings N. Ex. M. R. |
| **Henry Mesner & Son, Baltimore, Md.** | E-Z Fed Dairy Feed |
| " " " | E-Z-Fed Laying Mash, with BM |
| " " " | E-Z-Fed Growing Mash, with BM |
| " " " | E-Z-Fed Calf Meal |
| " " " | E-Z-Fed C & O Feed |
| " " " | E-Z-Fed Baby Chick Starter, with BM |
| " " " | E-Z-Fed Baby Chick Starter, with BM |
| " " " | E-Z-Fed Baby Chick Feed |
| " " " | E-Z-Fed Scratch Feed |
| **Metcalfe Bros., Chestertown, Md.** | Chester Poult Mash |
| " " " | *Chester Laying Mash |
| **Meyers Bros., Watsontown, Pa.** | ‡Wheat Middlings |
| **Leo H. Michael, Buckeystown, Md.** | ‡Laying Mash |
| " " " | Hog Feed |
| " " " | ‡*Pure Wheat Bran |
| " " " | ‡Pure Wheat Middlings |
| " " " | ‡Scratch Feed |
| **Middletown Flour Mills, Middletown, Del.** | ‡Soft Winter Wheat Bran |
| " " " | ‡Soft Winter Wheat Middlings |
| **Milmine, Bodman & Co., Inc., New York, N. Y.** | Dried Beet Pulp |
| " " " | Dried Beet Pulp |
| " " " | Dried Beet Pulp |
| **Minneapolis Milling Company, Minneapolis, Minn.** | Wheat Flour Middlings, with Ground Screenings N. Ex. M. R. |
| **Montgomery Ward & Co., Balto., Md.** | Pilgrim Egg Mash, with BM |
| " " " | *Pilgrim Egg Mash, with BM |
| " " " | *Pilgrim Egg Mash, with BM |
| " " " | Pilgrim Growing Mash |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein Found | Protein Guaranteed | Fat Found | Fat Guaranteed | Fibre Found | Fibre Guaranteed | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| La Plata | 10.26 | 17.29 | 16.84 | 5.42 | 5.63 | 6.41 | 9.33 | 3.75 | 56.87 | As declared on sack |
| La Plata | 11.18 | 12.45 | 13.00 | 4.35 | 3.50 | 8.66 | 8.00 | 6.00 | 57.36 | " " |
| La Plata | 12.20 | 13.16 | 14.00 | 4.30 | 3.50 | 4.47 | 6.00 | 3.75 | 62.12 | " " |
| Pylesville | 13.86 | 21.24 | 20.00 | 4.43 | 5.00 | 4.96 | 6.00 | 8.03 | 47.48 | " " |
| Pylesville | 10.50 | 13.51 | 13.00 | 4.66 | 4.50 | 7.73 | 10.00 | 5.50 | 58.10 | " " |
| Pylesville | 11.30 | 14.39 | 14.00 | 4.71 | 4.50 | 4.17 | 5.50 | 3.36 | 62.07 | " " |
| Henderson | 9.65 | 19.62 | 20.00 | 4.88 | 5.00 | 8.00 | 8.50 | 9.45 | 48.40 | As declared on sack |
| Henderson | 7.65 | 18.43 | 20.00 | 4.15 | 5.00 | 6.99 | 8.50 | 8.27 | 54.51 | " " |
| Henderson | 10.90 | 10.88 | 9.00 | 3.77 | 3.25 | 3.26 | 5.00 | 1.85 | 69.34 | " " |
| Buckeystown | 10.91 | 15.05 | 16.00 | 3.28 | 3.50 | 9.25 | 12.00 | 7.05 | 54.46 | As declared on sack |
| Buckeystown | 10.05 | 23.38 | 24.00 | 3.49 | 4.50 | 10.05 | 10.00 | 10.00 | 44.03 | " " |
| Woodbine | 11.13 | 13.86 | 15.00 | 4.20 | 4.00 | 9.34 | 9.50 | 6.80 | 54.67 | " " |
| Keymar | 10.77 | 14.65 | 15.00 | 4.21 | 4.00 | 5.61 | 6.50 | 4.12 | 60.64 | " " |
| Woodbine | 11.21 | 15.09 | 15.00 | 3.65 | 4.00 | 3.90 | 6.50 | 3.20 | 62.95 | " " |
| Baltimore | 8.03 | 20.01 | 20.00 | 4.52 | 4.00 | 9.41 | 12.00 | 9.50 | 48.53 | As declared on sack |
| Baltimore | 8.51 | 21.24 | 20.00 | 4.54 | 4.00 | 6.95 | 10.00 | 13.54 | 45.22 | " " |
| Baltimore | 8.20 | 17.99 | 17.00 | 4.01 | 4.00 | 6.49 | 10.00 | 14.90 | 48.41 | A. |
| Baltimore | 9.81 | 22.38 | 22.00 | 3.91 | 4.00 | 3.79 | 5.00 | 4.80 | 55.31 | As declared on sack |
| Baltimore | 11.05 | 10.35 | 10.00 | 3.82 | 4.00 | 5.42 | 8.00 | 1.82 | 67.54 | " " |
| Baltimore | 7.53 | 13.60 | 11.50 | 3.49 | 3.50 | 3.65 | 5.00 | 6.00 | 65.73 | " " |
| Baltimore | 8.48 | 12.29 | 11.50 | 3.80 | 3.50 | 3.44 | 5.00 | 6.10 | 65.89 | " " |
| Baltimore | 9.50 | 9.74 | 10.00 | 3.40 | 2.50 | 1.73 | 5.00 | 1.87 | 73.76 | " " |
| Baltimore | 11.90 | 9.56 | 10.00 | 2.73 | 2.50 | 2.27 | 5.00 | 1.07 | 72.47 | B. |
| Chestertown | 7.54 | 22.64 | 20.00 | 5.51 | 5.00 | 10.92 | 14.00 | 12.38 | 41.01 | As declared on sack |
| Kennedysville | 7.09 | 21.41 | 20.00 | 4.11 | 5.00 | 8.29 | 10.00 | 13.45 | 45.65 | C. |
| La Plata | 11.62 | 14.72 | 14.63 | 3.85 | 3.56 | 4.89 | 5.29 | 4.45 | 60.47 | As declared on sack |
| Buckeystown | 10.64 | 20.01 | 18.00 | 4.65 | 5.00 | 7.39 | 12.00 | 8.56 | 48.75 | C. |
| Buckeystown | 11.30 | 17.55 | 11.00 | 4.50 | 4.00 | 5.70 | 7.00 | 7.77 | 53.18 | D. |
| Buckeystown | 9.82 | 14.92 | 15.00 | 3.28 | 4.00 | 7.41 | 10.00 | 5.62 | 58.95 | As declared on sack |
| Buckeystown | 11.89 | 15.45 | 15.00 | 4.07 | 4.00 | 5.30 | 5.00 | 4.44 | 58.85 | " " |
| Buckeystown | 12.03 | 10.18 | 9.50 | 2.76 | 2.50 | 2.35 | 5.00 | 1.50 | 71.18 | E. |
| Sudlersville | 12.00 | 14.74 | 14.00 | 4.72 | 3.00 | 8.08 | 12.00 | 5.38 | 55.08 | As declared on sack |
| Sudlersville | 11.50 | 13.51 | 14.00 | 3.66 | 4.00 | 4.44 | 8.00 | 3.14 | 63.75 | " " |
| Hampstead | 7.80 | 9.21 | 7.00 | .45 | .25 | 20.13 | 20.00 | 3.15 | 59.26 | As declared on sack |
| Sykesville | 7.89 | 9.13 | 7.00 | .62 | .25 | 20.08 | 20.00 | 3.90 | 58.38 | " " |
| Baltimore | 9.36 | 8.69 | 7.00 | .53 | .25 | 19.10 | 20.00 | 3.39 | 58.93 | " " |
| Baltimore | 10.95 | 17.46 | 16.00 | 4.96 | 5.00 | 5.84 | 6.00 | 4.01 | 56.78 | F. |
| Baltimore | 9.51 | 20.27 | 20.00 | 5.14 | 5.00 | 7.14 | 7.00 | 9.42 | 48.52 | As declared on sack |
| Baltimore | 8.68 | 21.15 | 20.00 | 3.57 | 5.00 | 5.85 | 7.00 | 8.98 | 51.77 | G. |
| Baltimore | 10.48 | 25.85 | 20.00 | 4.48 | 5.00 | 5.17 | 7.00 | 5.70 | 48.32 | H. |
| Baltimore | 8.81 | 21.67 | 18.00 | 5.65 | 4.00 | 4.16 | 7.50 | 6.80 | 52.91 | I. |

A—Also detected ground Kaffir corn.
B—Unable to detect sunflower seed.
C—Ingredients on sack differ from license.
D—Also detected bone meal.
E—Unable to detect oats and sunflower seed.
F—Fat guarantee on sack differs from license.
G—Unable to detect linseed meal and gluten meal; also detected copra meal.
H—Unable to detect linseed meal, corn gluten feed and BM; feed contains a large amount of dried blood.
I—Also detected wheat bran and rolled oats.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Montgomery Ward & Co.,** (Cont.) | Pilgrim Growing Mash, with DBM. |
| " " " | Pilgrim Chick Starter, with BM. |
| **Mt. Airy Milling Co., Mt. Airy, Md.** | Lamore Egg Mash |
| " " " | Husky Growing Mash |
| " " " | Husky Growing Mash |
| " " " | Winter Wheat Bran |
| " " " | Winter Wheat Middlings |
| " " " | Husky Chick Starter |
| " " " | Lamore Scratch Feed |
| **Mutual Rendering Co., Inc., Phila., Pa.** | 50% Mureco Meat and Bone |
| " " " | 50% Mureco Meat and Bone |
| " " " | 45% Mureco Meat and Bone |
| " " " | 45% Mureco Meat and Bone |
| " " " | ‡55% Mureco Fish Meal |
| " " " | 10% Mureco Steamed Bone Meal |
| **National Milling Company, Toledo, Ohio.** | Tolio |
| " " " | Pure Wheat Bran |
| **New Richmond Roller Mills Company, New Richmond, Wis.** | Feeding Oatmeal |
| **Newsome Feed & Grain Co., Pittsburgh, Pa.** | Palmo Midds |
| **Norfolk Tallow Co., Norfolk, Va.** | Notalco Dried Skim Milk |
| " " " | Notalco Dried Skim Milk |
| **Northern Illinois Cereal Company, Lockport, Ill.** | ‡Gold Medal Fine Ground Feeding Oatmeal |
| | ‡*Reground Oat Feed |
| **Northern Oats Co., Minneapolis, Minn.** | ‡Go-Fer Brand Feeding Oatmeal |
| **Northwestern Consolidated Milling Co., Minneapolis, Minn.** | XXX Comet |
| | Wheat Standard Middlings, with Gr. Screenings |
| **Norton & Company, Washington, D. C.** | Bone and Meat Scrap |
| " " " | Bone and Meat Scrap |
| " " " | Bone and Meat Scrap |
| **Nowak Milling Corp., Hammond, Ind.** | *32% Mixing Dairy Feed |
| " " " | Domino Butterine Dairy Feed |
| " " " | Domino Butterine Dairy Feed |
| " " " | Union Dairy Feed |
| " " " | Domino Laying Mash, with BM. |
| " " " | Domino Egg Pel-ets |
| " " " | Domino Vim-O-Lene Horse Feed |
| " " " | Fidelity Stock Feed |
| " " " | Standard Corn Feed Meal |
| " " " | Domino Chick Starter, with BM. |
| " " " | Marathon Chick Feed |
| " " " | Domino Developing Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Baltimore | 8.68 | 21.76 | 16.00 | 5.85 | 5.00 | 5.48 | 7.00 | 6.87 | 51.36 | A. |
| Baltimore | 8.79 | 15.36 | 14.00 | 4.40 | 4.00 | 8.77 | 6.00 | 4.76 | 57.92 | B. |
| Mt. Airy | 10.28 | 20.62 | 19.00 | 5.44 | 5.50 | 7.59 | 8.00 | 10.89 | 45.18 | As declared on sack |
| Mt. Airy | 8.48 | 19.04 | 18.00 | 4.31 | 4.00 | 6.55 | 7.00 | 9.45 | 52.17 | " " |
| Mt. Airy | 8.43 | 18.60 | 18.00 | 4.39 | 4.00 | 6.34 | 7.00 | 11.20 | 51.04 | " " |
| Mt. Airy | 11.01 | 14.39 | 15.00 | 4.25 | 4.00 | 7.95 | 10.50 | 5.16 | 57.24 | " " |
| Mt. Airy | 11.39 | 16.85 | 16.00 | 4.42 | 4.00 | 4.33 | 6.00 | 3.89 | 59.12 | " " |
| Mt. Airy | 9.25 | 15.09 | 15.00 | 4.73 | 4.00 | 3.73 | 6.00 | 7.78 | 59.42 | " " |
| Mt. Airy | 11.39 | 10.00 | 10.00 | 2.68 | 3.00 | 2.50 | 4.00 | 1.38 | 72.05 | " " |
| Centreville | 5.87 | 50.63 | 50.00 | 11.23 | 6.00 | 1.99 | 2.00 | 28.88 | 1.40 | As declared on sack |
| Federalsburg | 6.86 | 49.84 | 50.00 | 9.88 | 6.00 | 2.41 | 2.00 | 28.60 | 2.41 | " " |
| Federalsburg | 6.77 | 46.95 | 45.00 | 10.51 | 6.00 | 2.15 | 2.00 | 30.60 | 3.02 | " " |
| Federalsburg | 7.50 | 48.44 | 45.00 | 9.55 | 6.00 | 1.50 | 2.00 | 32.48 | .53 | " " |
| Centreville | 9.48 | 56.78 | 55.00 | 6.76 | 6.00 | .36 | 2.00 | 22.62 | 4.00 | " " |
| Hagerstown | 4.20 | 14.30 | 10.00 | 5.97 | 2.00 | .95 | 2.00 | 71.62 | 2.96 | " " |
| Westminster | 9.17 | 15.27 | 15.00 | 3.83 | 3.50 | 5.91 | 6.00 | 4.05 | 61.77 | As declared on sack |
| Germantown | 10.00 | 15.18 | 14.00 | 4.22 | 3.00 | 9.30 | 10.00 | 6.80 | 54.50 | " " |
| Cambridge | 8.49 | 17.20 | 15.00 | 5.85 | 5.00 | 2.69 | 3.75 | 2.27 | 63.50 | C. |
| Maugansville | 5.10 | 15.80 | 16.00 | 10.25 | 7.00 | 6.68 | 9.00 | 6.10 | 56.07 | As declared on sack |
| Westminster | 7.12 | 34.66 | 32.00 | 1.02 | 1.00 | ..... | ..... | 8.20 | ..... | As declared on sack |
| Chewsville | 7.00 | 34.22 | 32.00 | x1.09 | 1.00 | ..... | ..... | 7.55 | ..... | " " |
| Hagerstown | 6.98 | 15.27 | 15.00 | 6.92 | 7.00 | 3.36 | 3.00 | 2.53 | 64.94 | As declared on sack |
| Hagerstown | 4.48 | 2.98 | 3.50 | .69 | 1.25 | 33.86 | 35.00 | 6.91 | 51.08 | " " |
| Baltimore | 10.00 | 15.97 | 14.00 | 5.62 | 5.00 | 3.45 | 3.75 | 1.90 | 63.06 | As declared on sack |
| Cumberland | 10.36 | 20.36 | 16.00 | 4.63 | 4.00 | 2.05 | 4.00 | 3.88 | 58.72 | As declared on sack |
| Cumberland | 10.50 | 17.38 | 15.00 | 6.27 | 4.00 | 9.14 | 9.50 | 5.49 | 51.22 | " " |
| Clinton | 6.00 | 49.06 | 50.00 | 12.82 | 10.00 | 1.26 | 2.00 | 28.73 | 2.13 | As declared on sack |
| Silver Spring | 5.90 | 51.51 | 50.00 | 12.26 | 10.00 | 1.63 | 2.00 | 26.07 | 2.63 | " " |
| Hyattsville | 6.24 | 51.95 | 50.00 | 11.52 | 10.00 | 1.89 | 2.00 | 26.65 | 1.75 | " " |
| Denton | 6.94 | 33.79 | 32.00 | 3.50 | 4.50 | 8.85 | 10.00 | 11.81 | 35.11 | As declared on sack |
| Mt. Airy | 10.00 | 17.72 | 17.00 | 4.51 | 4.00 | 11.15 | 12.00 | 11.30 | 45.32 | " " |
| Aiken | 10.23 | 18.95 | 17.00 | 4.45 | 4.00 | 11.59 | 12.00 | 10.66 | 44.12 | " " |
| Laurel | 8.72 | 18.23 | 16.00 | 4.06 | 3.00 | 12.25 | 16.00 | 12.62 | 44.12 | " " |
| Mt. Airy | 9.13 | 21.06 | 20.00 | 4.98 | 4.50 | 6.44 | 7.50 | 9.05 | 49.34 | " " |
| Sykesville | 8.01 | 21.06 | 20.00 | 4.78 | 4.50 | 7.43 | 7.50 | 11.37 | 47.35 | " " |
| Ellicott City | 12.72 | 10.05 | 9.50 | 3.22 | 3.00 | 6.30 | 9.00 | 3.27 | 64.44 | " " |
| Wash. Grove | 7.67 | 8.07 | 8.00 | 3.88 | 3.00 | 11.96 | 12.00 | 9.07 | 59.35 | " " |
| Sykesville | 10.27 | 9.83 | 8.00 | 4.78 | 4.00 | 2.63 | 5.00 | 1.75 | 70.74 | " " |
| Sykesville | 9.44 | 20.45 | 20.00 | 5.55 | 4.50 | 5.65 | 6.00 | 9.66 | 49.25 | " " |
| Ellicott City | 11.64 | 9.56 | 10.00 | 1.94 | 2.00 | 1.46 | 3.00 | 1.95 | 73.45 | " " |
| Sykesville | 11.76 | 12.29 | 10.00 | 2.75 | 2.00 | 2.39 | 4.00 | 1.56 | 69.25 | " " |

A—Ingredients on sack differ from license; unable to detect linseed meal, BM, and calcium carbonate; also detected ground oats, alfalfa meal and copra meal.
B—Also detected ground oats, wheat middlings, bone meal and meat scrap; ingredients on sack differ from license.
C—Also detected a wheat by-product feed.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Nowak Milling Co.** (Cont.) | ‡Domino Rabbit Pel-ets |
| " " " | Export Scratch Feed |
| " " " | Fidelity Scratch Feed |
| " " " | Marathon Scratch Feed |
| **Nuttle Milling Co., Denton, Md.** | Ideal Laying Mash |
| " " " | Ideal Growing Mash |
| " " " | *Ideal Hog Feed |
| " " " | *Ideal Pure Wheat Bran |
| " " " | †Ideal Pure Wheat Middlings |
| " " " | Ideal Chick Starter |
| " " " | Ideal Scratch Feed |
| **P. Frederick Obrecht & Son, Balto., Md.** | ‡Rich Meat Scraps |
| " " " | Hood Red Arrow Meat and Bone Scrap |
| " " " | *Fish Meal |
| " " " | High Protein Peanut Meal |
| " " " | Pure Bone Meal |
| " " " | Pure Bone Meal |
| " " " | Pure Bone Meal |
| " " " | Blood Meal |
| " " " | P. F. O. 24% Dairy Ration |
| " " " | P. F. O. 24% Dairy Ration |
| " " " | P. F. O. 24% Dairy Ration |
| " " " | P. F. O. 24% Dairy Ration |
| " " " | Hood Red Arrow 20% Sweet Dairy Ration |
| " " " | Hood 16½% Dairy Ration |
| " " " | Hood 16½% Dairy Ration |
| " " " | Hood 16½% Dairy Ration |
| " " " | Hood Red Arrow Egg Mash, with DBM |
| " " " | P. F. O. Laying Mash |
| " " " | P. F. O. Growing Mash, with DBM |
| " " " | †Hood Red Arrow Horse Feed |
| " " " | P. F. O. Sweet 85% Horse Feed |
| " " " | *Egg-O-Milk |
| " " " | ‡§*Egg-O Milk |
| " " " | *Egg O-Milk |
| " " " | Hood White Middlings |
| " " " | P. F O. Starting Chick, with BM |
| " " " | P. F. O. Starting Chick, with BM |
| " " " | P. F. O. Starting Chick, with BM |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Sykesville | 7.26 | 13.16 | 12.00 | 4.22 | 4.00 | 9.00 | 10.00 | 8.18 | 58.18 | As declared on sack |
| Aiken | 11.70 | 9.13 | 9.00 | 2.58 | 2.00 | 2.60 | 5.00 | 1.30 | 72.69 | " " |
| Ellicott City | 11.89 | 10.00 | 10.00 | 2.03 | 2.00 | 2.35 | 4.00 | 1.10 | 72.63 | " " |
| Aiken | 12.05 | 9.39 | 9.00 | 2.72 | 2.00 | 2.60 | 5.00 | 1.15 | 72.09 | " " |
| Denton | 8.17 | 21.15 | 20.00 | 6.16 | 5.00 | 7.25 | 8.00 | 12.65 | 44.62 | As declared on sack |
| Denton | 7.31 | 15.97 | 15.00 | 5.09 | 4.00 | 4.65 | 6.00 | 9.10 | 57.88 | " " |
| Denton | 11.14 | 12.72 | 12.00 | 3.95 | 5.00 | 3.85 | 6.00 | 6.05 | 62.29 | " " |
| Denton | 11.34 | 11.67 | 13.00 | 3.76 | 3.50 | 6.15 | 10.00 | 4.98 | 62.10 | " " |
| Denton | 11.88 | 10.71 | 13.00 | 2.41 | 3.00 | 1.70 | 5.00 | 2.20 | 71.10 | " " |
| Denton | 9.71 | 14.92 | 15.00 | 4.40 | 4.50 | 3.02 | 5.00 | 6.90 | 61.05 | " " |
| Denton | 11.30 | 9.74 | 10.00 | 2.71 | 3.00 | 2.60 | 4.50 | 1.54 | 72.11 | A. |
| Easton | 4.13 | 49.84 | 50.00 | 10.07 | 10.00 | 1.56 | 3.00 | 32.60 | 1.80 | B. |
| Baltimore | 6.44 | 46.07 | 45.00 | 15.19 | 10.00 | 2.08 | 3.00 | 29.44 | .78 | As declared on sack |
| Owings Mills | 10.79 | 39.28 | 55.00 | 9.70 | ..... | .49 | ..... | 37.20 | 3.54 | I. |
| Baltimore | 6.40 | 52.26 | 50.00 | 1.62 | 1.50 | 5.95 | 10.00 | 5.70 | 28.07 | As declared on sack |
| Westminster | 2.77 | 6.23 | 5.00 | .80 | trace | 1.39 | 2.00 | 87.27 | 1.54 | " " |
| Baltimore | 2.80 | 6.14 | 5.00 | .70 | trace | 1.40 | 2.00 | 88.17 | .79 | " " |
| Easton | 2.67 | 4.91 | 5.00 | 1.38 | trace | .50 | 2.00 | 89.35 | 1.19 | " " |
| Baltimore | 5.85 | 77.75 | 75.00 | 6.86 | 0.00 | .84 | 3.00 | 7.16 | 1.54 | " " |
| Carson's Run | 10.04 | 25.32 | 24.00 | 4.39 | 3.50 | 11.31 | 12.00 | 8.29 | 40.65 | C. |
| Parkton | 7.82 | 25.35 | 24.00 | 5.72 | 3.50 | 10.97 | 12.00 | 5.82 | 44.32 | As dec ared on s ack |
| Beltsville | 7.72 | 24.41 | 24.00 | 5.74 | 3.50 | 10.69 | 12.00 | 6.25 | 45.19 | D. |
| Baltimore | 7.03 | 24.39 | 24.00 | 6.82 | 3.50 | 11.70 | 12.00 | 7.05 | 43.01 | E. |
| Baltimore | 10.38 | 22.59 | 20.00 | 2.27 | 3.50 | 10.14 | 12.00 | 7.67 | 46.95 | F. |
| Baltimore | 12.90 | 17.76 | 16.50 | 3.01 | 3.00 | 12.35 | 12.00 | 7.03 | 46.95 | As declared on sack |
| Medford | 14.23 | 17.36 | 16.50 | 2.99 | 3.00 | 10.93 | 12.00 | 9.76 | 44.73 | G. |
| Hampstead | 9.03 | 15.73 | 16.50 | 3.18 | 3.00 | 11.38 | 12.00 | 6.95 | 53.73 | H. |
| Baltimore | 8.69 | 21.41 | 20.00 | 4.84 | 4.00 | 5.54 | 11.00 | 8.73 | 50.79 | J. |
| Baltimore | 9.59 | 19.92 | 20.00 | 5.25 | 4.00 | 5.75 | 8.00 | 10.45 | 49.04 | K. |
| Baltimore | 7.35 | 19.48 | 18.00 | 6.31 | 3.50 | 6.17 | 8.00 | 6.44 | 54.25 | As declared on sack |
| Hampstead | 11.30 | 7.53 | 9.00 | 1.57 | 2.50 | 9.15 | 10.00 | 6.34 | 64.11 | L. |
| Baltimore | 13.72 | 8.96 | 9.00 | 2.69 | 3.00 | 8.01 | 9.00 | 3.50 | 63.12 | As declared on sack |
| Baltimore | ..... | 14.31 | 18.00 | ..... | ..... | ..... | ..... | 2.52 | ..... | M. |
| Hampstead | ..... | 14.74 | 18.00 | ..... | ..... | ..... | ..... | 2.30 | ..... | M. |
| Hurlock | 9.06 | 15.97 | 18.00 | 2.74 | ..... | ..... | ..... | 2.41 | ..... | M. |
| Baltimore | 8.40 | 13.78 | 10.00 | 2.80 | 2.50 | 4.76 | 5.00 | 4.17 | 66.09 | As declared on sack |
| Baltimore | 7.64 | 16.06 | 14.00 | 4.45 | 4.00 | 7.76 | 5.00 | 4.62 | 59.47 | " " |
| Baltimore | 7.05 | 15.01 | 14.00 | 4.25 | 4.00 | 9.70 | 5.00 | 5.10 | 58.89 | N. |
| Baltimore | 7.96 | 14.48 | 14.00 | 4.85 | 4.00 | 9.34 | 5.00 | 5.80 | 57.57 | N. |

A—Protein, fat and fibre guarantee on sack differ from license.
B—Should be designated as meat and bone scrap.
C—Unable to detect soya-bean meal.
D—Also detected alfalfa meal and molasses; unable to detect linseed oil meal, bone charcoal, calcium carbonate and iodized salt.
E—Unable to detect linseed oil meal, soya-bean meal, calcium carbonate and bone charcoal.
F—Unable to detect cottonseed meal, linseed meal and corn chop; also detected ground wheat.
G—Detected oat clips, oat feed, screenings, alfalfa meal, molasses, calcium carbonate, trace of salt, copra meal, cottonseed meal, peanut meal, gluten feed, wheat middlings and soy-bean meal; unable to detect wheat bran and corn chop.
H—Unable to detect soya-bean meal; very small amount of peanut meal present; also detected ground wheat and copra meal.
I—Also detected 22.90% salt.
J—The ingredient fish meal used in this mixture is very rough in texture and contains a high salt content; also detected screenings consisting of weed seed, chaff and broken or cut grains of milo and barley.
K—Also detected cottonseed meal.
L—Unable to detect crimped oats and crimped barley; also detected a large amount of oat hulls.
M—Ingredients in product agree with license but not declaration on sack.
N—Ingredients on sack differ from license.

| Manufacturer and Address | Name of Feed |
|---|---|
| **P. Fred. Obrecht & Son, Balto., Md.** (Cont.) | P. F. O. Developer Chick Grains |
| " " " | P. F. O. Chick Grains |
| " " " | P. F. O. Chick Grains |
| " " " | P. F. O. Scratch Feed |
| " " " | P. F. O. Scratch Feed |
| **Ogilvie Flour Mills Co., Ltd. Montreal, Can.** | Oat Feed |
| **Oil Seeds Crushing Corp., Baltimore, Md.** | Copra Oil Meal |
| " " " | Copra Oil Meal |
| " " " | Copra Oil Meal |
| **"Old Trusty" Dog Food Company, Needham Heights, Mass.** | Puppy Meal |
| " " " | Puppy Cakes |
| " " " | All Terrier Food |
| " " " | Tit Bits |
| **Omar Flour Mills Company, Omaha, Neb.** | ‡Omar Pure Wheat Bran |
| **Owings Bros., York, Pa.** | June Bug 22% Dairy Feed |
| " " " | June Bug 22% Dairy Feed |
| " " " | 16% Dairy Feed |
| " " " | *June Bug Laying Mash |
| " " " | June Bug Growing Mash, with BM |
| " " " | June Bug Hog Feed |
| " " " | *June Bug Pullet Feed |
| " " " | June Bug Baby Chick Starter |
| " " " | June Bug Baby Chick Starter |
| " " " | *June Bug Scratch Feed |
| **Philip H. Park, Inc., San Pedro, Calif.** | Manamar |
| **Park & Pollard Co., Buffalo, N. Y.** | Milk-Maid 24% Sweetened Dairy Ration |
| " " " | Milk-Maid 24% Sweetened Dairy Ration |
| " " " | Top Notch 16% Ration |
| " " " | Lay or Bust Dry-Mash |
| " " " | Lay or Bust Dry-Mash |
| " " " | Growing Feed |
| " " " | Horse Feed |
| " " " | Horse Feed |
| " " " | Milkade Calf Meal |
| " " " | ‡*Go Tu It Pig and Hog Ration |
| " " " | Wheat Flour Mid., with Screenings N. Ex. M. R. |
| " " " | Intermediate Chick Feed |
| " " " | Chick Starter |
| " " " | Red Ribbon Scratch Feed |
| **Horace G. Payne, Snow Hill, Md.** | Laying Mash |
| " " " | Growing Mash |
| " " " | Pure Wheat Middlings |
| **Pecos Valley Alfalfa Mill Co., Hagerman, New Mexico.** | ‡Peevee Alfalfa Leaf Meal |
| " " " | Peevee Alfalfa Leaf Meal |
| | Velvet Meal |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Baltimore | 11.00 | 11.41 | 9.00 | 2.91 | 2.00 | 2.14 | 4.00 | 1.44 | 71.10 | As declared on sack |
| Hampstead | 11.89 | 10.53 | 9.00 | 1.87 | 2.00 | 2.88 | 6.00 | 1.95 | 70.88 | A. |
| Easton | 12.00 | 9.74 | 9.00 | 2.10 | 2.00 | 1.98 | 6.00 | 1.38 | 72.80 | B. |
| Baltimore | 12.00 | 10.62 | 9.00 | 2.71 | 2.00 | 2.43 | 4.00 | 1.20 | 71.04 | C. |
| Hampstead | 12.00 | 10.09 | 9.00 | 2.93 | 2.00 | 2.76 | 6.00 | 1.44 | 70.78 | D. |
| Smithsburg | 5.07 | 5.27 | 5.25 | 2.33 | 2.50 | 28.91 | 27.00 | 6.05 | 52.37 | As declared on sack |
| Easton | 6.88 | 21.15 | 20.00 | 7.39 | 6.00 | 13.47 | 11.00 | 6.45 | 44.66 | As declared on sack |
| Baltimore | 5.67 | 21.94 | 20.00 | 7.12 | 6.00 | 12.40 | 11.00 | 5.95 | 46.92 | " " |
| Hampstead | 6.43 | 20.88 | 20.00 | 6.61 | 6.00 | 11.45 | 11.00 | 6.75 | 47.88 | " " |
| Baltimore | 8.70 | 21.41 | 18.82 | 1.55 | 1.41 | .81 | .54 | 4.50 | 63.03 | As declared on pack. |
| Baltimore | 8.60 | 20.97 | 18.82 | 1.56 | 1.41 | .89 | .54 | 5.04 | 62.94 | " " |
| Baltimore | 8.97 | 17.02 | 18.82 | 1.19 | 1.41 | .85 | .62 | 2.46 | 69.51 | " " |
| Baltimore | 8.75 | 17.90 | 18.81 | 1.23 | 1.35 | .90 | .53 | 2.99 | 68.23 | " " |
| Taneytown | 9.41 | 16.85 | 15.00 | 4.64 | 3.50 | 8.73 | 11.00 | 6.65 | 53.72 | As declared on sack |
| Manchester | 8.54 | 23.60 | 22.00 | 4.31 | 4.00 | 11.10 | 11.00 | 7.64 | 44.81 | As declared on sack |
| Manchester | 7.92 | 22.55 | 22.00 | 3.74 | 4.00 | 10.55 | 11.00 | 7.36 | 47.88 | " " |
| Manchester | 9.58 | 16.48 | 16.00 | 3.98 | 3.00 | 11.72 | 12.00 | 7.37 | 50.87 | " " |
| Baltimore | 8.59 | 18.60 | 20.00 | 5.18 | 5.00 | 9.52 | 8.00 | 9.95 | 48.16 | " " |
| Baltimore | 8.45 | 17.19 | 17.50 | 5.85 | 4.50 | 4.45 | 7.00 | 10.04 | 54.02 | E. |
| Parkton | 7.45 | 17.29 | 18.00 | 6.45 | 5.00 | 7.35 | 10.00 | 9.12 | 52.34 | F. |
| Baltimore | 9.96 | 11.14 | 10.00 | 3.40 | 4.00 | 2.12 | 3.00 | 1.35 | 72.03 | As declared on sack |
| Baltimore | 9.01 | 15.36 | 14.00 | 3.90 | 4.00 | 3.40 | 4.00 | 4.72 | 63.61 | " " |
| Manchester | 9.16 | 14.39 | 14.00 | 3.89 | 4.00 | 3.05 | 4.00 | 4.44 | 65.07 | " " |
| Baltimore | 12.59 | 9.65 | 9.00 | 3.47 | 5.00 | 2.93 | 4.00 | 1.33 | 70.03 | " " |
| Baltimore | 6.20 | 44.84 | 40.00 | 3.45 | 3.00 | 1.83 | 4.00 | 28.38 | 15.30 | As declared on sack |
| Berlin | 7.60 | 24.20 | 24.00 | 4.46 | 4.50 | 8.65 | 11.00 | 7.52 | 47.57 | As declared on sack |
| Frostburg | 10.05 | 24.68 | 24.00 | 4.65 | 4.50 | 7.69 | 11.00 | 7.75 | 45.18 | " " |
| Berlin | 7.90 | 16.98 | 16.00 | 3.60 | 3.50 | 10.40 | 12.00 | 8.41 | 52.71 | " " |
| Oakland | 8.47 | 19.48 | 18.00 | 4.25 | 3.00 | 7.20 | 8.00 | 8.56 | 52.04 | " " |
| Berlin | 6.56 | 19.04 | 18.00 | 4.15 | 3.00 | 6.55 | 8.00 | 9.04 | 54.66 | " " |
| Berlin | 5.77 | 15.80 | 14.00 | 3.95 | 3.00 | 5.03 | 8.00 | 8.98 | 60.47 | " " |
| Berlin | 8.21 | 11.58 | 10.00 | 4.02 | 3.50 | 7.35 | 9.00 | 3.31 | 65.53 | " " |
| Oakland | 10.80 | 10.90 | 10.00 | 4.28 | 3.50 | 7.87 | 9.00 | 3.72 | 62.43 | " " |
| Frostburg | 8.85 | 22.82 | 20.00 | 7.46 | 7.00 | 6.09 | 7.50 | 9.75 | 45.03 | " " |
| Oakland | 9.91 | 16.15 | 15.00 | 3.50 | 5.00 | 6.31 | 10.00 | 7.16 | 56.97 | " " |
| Oakland | 11.15 | 16.94 | 16.00 | 4.61 | 4.00 | 5.02 | 6.00 | 3.65 | 58.63 | " " |
| Berlin | 11.15 | 11.23 | 10.00 | 3.62 | 3.00 | 2.04 | 5.00 | 1.75 | 70.21 | " " |
| Oakland | 10.92 | 17.29 | 17.00 | 4.19 | 3.50 | 3.48 | 5.00 | 7.88 | 56.24 | " " |
| Frostburg | 11.85 | 10.35 | 10.00 | 3.29 | 3.00 | 2.98 | 5.00 | 2.10 | 69.43 | " " |
| Snow Hill | 9.95 | 19.21 | 19.00 | 4.98 | 4.50 | 5.85 | 7.00 | 8.40 | 51.61 | As declared on sack |
| Snow Hill | 9.98 | 15.88 | 14.00 | 3.76 | 4.00 | 6.17 | 4.00 | 5.30 | 58.91 | " " |
| Snow Hill | 12.80 | 15.36 | 14.00 | 4.21 | 3.50 | 2.96 | 5.00 | 2.75 | 61.92 | " " |
| Baltimore | 7.93 | 20.01 | 20.00 | 2.83 | 2.50 | 20.25 | 18.00 | 11.47 | 37.51 | As declared on sack |
| Easton | 9.03 | 23.25 | 20.00 | 2.62 | 2.50 | 15.35 | 18.00 | 11.33 | 38.42 | " " |
| Baltimore | 8.70 | 18.69 | 17.00 | 1.76 | 1.50 | 20.23 | 23.00 | 11.35 | 39.27 | " " |

A—Fibre guarantee on sack differs from license.
B—Unable to detect steel cut oats; fibre guarantee on sack differs from license.
C—Detected only a trace of buckwheat.
D—Unable to detect buckwheat and sunflower seed; fibre guarantee on sack differs from license.
E—Also detected salt.
F—Unable to detect dried beet pulp.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Pecos Valley Alfalfa Mill Co.** Cont.) | ‡Velvet Meal |
| " " " | ‡Alfalfa Meal |
| **Penick & Ford, Ltd., Cedar Rapids, Iowa.** | Douglas Corn Gluten Meal |
| " " " | ‡Douglas Corn Gluten Meal |
| " " " | Douglas Corn Gluten Feed |
| **Perfection Foods Co., Battle Creek, Mich.** | Dog Food |
| **Pillsbury Flour Mills Company, Minneapolis, Minn.** | X X Daisy |
| " " " | Hard Wheat Bran and Screenings |
| " " " | Hard Wheat Bran and Screenings |
| " " " | Hard Wheat Standard Middlings and Screen... |
| " " " | Rye Middlings and Screenings |
| " " " | Rye Middlings and Screenings |
| " " " | ‡E-Z-Pic-In Scratch Feed |
| **Maurice Pincoffs Co., New Orleans, La.** | Pinco Brand Wheat Bran, with Gr. Screenings. |
| " " " | Argentine Wheat Bran, with Ground Screenings N. Ex. M. R. |
| " " " | Dried Beet Pulp |
| " " " | ‡§Dried Beet Pulp |
| **Pittsburgh Melting Co., Herrs Island, Pittsburgh, Pa.** | Steel City Meat and Bone Scrap |
| | Steel City Meat and Bone Scrap |
| **Pittsburgh Plate Glass Co., Newark, N. J.** | ‡Red Wing Pure Old Process Linseed Meal |
| **Planters Cotton Oil & Fertilizer Company, Rocky Mount, N. C.** | *Planco Cottonseed Meal |
| " " " | *Planco Cottonseed Meal |
| | ‡Planco Cottonseed Meal |
| **Planters Nut & Chocolate Co., Suffolk, Va.** | Planters "41" Peanut Meal |
| " " " | Planters "41" Peanut Meal |
| " " " | Planters "41" Peanut Meal |
| " " " | Planters "36" Peanut Meal |
| " " " | Planters "36" Peanut Meal |
| " " " | Planters "38" Peanut Meal |
| **Prairie State Milling Co., Chicago, Ill.** | Apex Horse Feed |
| **Pratt Food Company, Hammond, Ind.** | ‡Sweet 32% Dairy Feed |
| " " " | 24% Dairy Feed |
| " " " | Sweet 20% Dairy Feed |
| " " " | ‡Plus Egg Mash |
| " " " | Cak-Cak Egg Mash, with BM., Fish, Meat, etc.... |
| " " " | Laying Mash, with BM. |
| " " " | Growing Mash, with BM. |
| " " " | Calf Meal, with BM. |
| " " " | ‡Bulky Sweet Feed |
| " " " | Horse Feed |
| " " " | ‡Pig Feed |
| " " " | ‡Sugared Hog Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Cambridge | 7.92 | 16.67 | 17.00 | 1.60 | 1.50 | 22.71 | 23.00 | 11.50 | 39.60 | As declared on sack |
| Baltimore | 7.60 | 12.37 | 12.00 | 1.52 | 1.50 | 34.79 | 35.00 | 7.73 | 35.99 | " " |
| Owings Mills | 7.67 | 41.42 | 40.00 | 1.44 | 1.00 | 5.01 | 4.00 | 4.13 | 40.33 | As declared on sack |
| Baltimore | 8.23 | 41.59 | 40.00 | 1.80 | 1.00 | 5.16 | 4.00 | 4.00 | 39.22 | " " |
| Baltimore | 10.75 | 23.52 | 23.00 | 2.02 | 1.00 | 8.17 | 8.00 | 7.70 | 47.84 | " " |
| Baltimore | 11.02 | 16.06 | 15.00 | 2.61 | 1.00 | 2.74 | 5.00 | 4.76 | 62.81 | As declared on sack |
| Sykesville | 10.81 | 17.64 | 16.00 | 4.14 | 4.00 | 2.66 | 4.00 | 2.90 | 61.85 | As declared on sack |
| Glyndon | 10.69 | 15.80 | 14.00 | 4.75 | 4.00 | 10.03 | 12.00 | 6.20 | 52.53 | " " |
| Laurel | 11.14 | 15.53 | 14.00 | 4.37 | 4.00 | 10.56 | 12.00 | 6.90 | 51.50 | " " |
| Glyndon | 11.12 | 16.15 | 15.00 | 4.85 | 4.00 | 8.63 | 9.50 | 4.80 | 54.45 | " " |
| Baltimore | 11.32 | 16.32 | 15.00 | 4.73 | 3.50 | 8.95 | 9.00 | 4.90 | 50.78 | " " |
| Lonaconing | 11.01 | 16.50 | 15.00 | 3.93 | 3.50 | 6.39 | 9.00 | 4.32 | 57.85 | " " |
| Oakland | 11.00 | 10.44 | 10.00 | 2.71 | 2.50 | 2.35 | 5.00 | 1.32 | 72.18 | " " |
| Medford | 8.79 | 16.24 | 14.50 | 5.39 | 3.50 | 10.50 | 12.00 | 5.52 | 53.56 | As declared on sack |
| Baltimore | 9.70 | 15.97 | 14.50 | 4.34 | 3.50 | 10.39 | 12.00 | 6.71 | 52.89 | " " |
| Towson | 7.45 | 9.30 | 8.00 | .73 | .50 | 18.90 | 18.00 | 3.25 | 60.37 | " " |
| Baltimore | 7.35 | 8.51 | 8.00 | .56 | .50 | 19.43 | 18.00 | 3.05 | 61.10 | " " |
| Friendsville | 5.47 | 53.62 | 50.00 | 9.13 | 5.00 | 1.70 | 3.00 | 27.81 | 2.27 | As declared on sack |
| Mt. Lake Park | 4.54 | 53.53 | 50.00 | 11.02 | 5.00 | 1.76 | 3.00 | 28.60 | .55 | " " |
| Westminster | 9.51 | 35.54 | 34.00 | 5.81 | 5.00 | 7.94 | 9.00 | 6.02 | 35.18 | As declared on sack |
| Bel Air | 7.19 | 39.40 | 41.00 | 7.29 | 5.00 | 10.23 | 10.00 | 7.00 | 28.89 | As declared on sack |
| Baltimore | 6.55 | 39.46 | 41.00 | 7.40 | 5.00 | 10.18 | 10.00 | 7.25 | 29.16 | " " |
| Baltimore | 6.84 | 41.24 | 41.00 | 7.47 | 5.00 | 10.01 | 10.00 | 6.90 | 27.54 | " " |
| Frederick | 5.83 | 41.86 | 41.00 | 8.41 | 6.00 | 5.93 | 15.00 | 7.90 | 30.07 | As declared on sack |
| Carson's Run | 5.67 | 40.89 | 41.00 | 8.93 | 6.00 | 6.12 | 15.00 | 6.51 | 31.88 | " " |
| Baltimore | 5.97 | 41.86 | 41.00 | 9.98 | 6.00 | 5.44 | 15.00 | 6.50 | 30.25 | " " |
| Baltimore | 6.53 | 36.94 | 36.00 | 10.85 | 6.00 | 8.89 | 18.00 | 7.91 | 28.88 | " " |
| Baltimore | 6.35 | 37.12 | 36.00 | 9.57 | 6.00 | 10.61 | 18.00 | 8.65 | 27.70 | " " |
| Baltimore | 5.66 | 39.75 | 38.00 | 12.04 | 6.00 | 5.28 | 15.00 | 7.05 | 30.22 | " " |
| Bel Air | 13.00 | 9.28 | 9.00 | 2.62 | 2.50 | 12.00 | 10.00 | 4.20 | 58.90 | As declared on sack |
| Centreville | 8.57 | 35.18 | 32.00 | 5.34 | 4.50 | 8.51 | 9.00 | 6.63 | 35.77 | As declared on sack |
| Chestertown | 7.42 | 23.34 | 24.00 | 5.00 | 4.50 | 10.01 | 9.00 | 7.60 | 46.63 | " " |
| Chestertown | 9.33 | 22.30 | 20.00 | 4.02 | 4.00 | 11.37 | 12.00 | 8.90 | 44.08 | " " |
| Centreville | 9.10 | 20.18 | 20.00 | 6.44 | 4.00 | 6.49 | 8.00 | 8.72 | 49.07 | " " |
| Baltimore | 8.51 | 18.08 | 18.00 | 5.02 | 4.00 | 7.08 | 8.00 | 8.35 | 52.96 | " " |
| Chestertown | 9.70 | 20.45 | 20.00 | 4.31 | 4.00 | 6.33 | 6.75 | 11.35 | 47.86 | " " |
| Baltimore | 6.86 | 18.16 | 17.50 | 4.43 | 4.50 | 7.09 | 7.00 | 10.85 | 52.61 | " " |
| Chestertown | 9.15 | 26.15 | 24.50 | 4.36 | 4.00 | 2.97 | 6.00 | 8.85 | 48.52 | " " |
| Centreville | 7.66 | 12.71 | 10.00 | 3.24 | 2.00 | 10.43 | 15.00 | 9.07 | 56.89 | " " |
| Baltimore | 10.07 | 10.22 | 9.00 | 4.22 | 2.00 | 7.03 | 10.00 | 3.43 | 65.03 | " " |
| Boonsboro | 8.14 | 20.18 | 20.00 | 4.19 | 4.00 | 6.30 | 7.00 | 11.16 | 50.03 | " " |
| Boonsboro | 7.44 | 18.70 | 17.00 | 4.87 | 4.50 | 8.32 | 10.00 | 7.97 | 52.70 | " " |

| Manufacturer and Address | Name of Feed |
|---|---|
| **Pratt Food Co., Hammond, Ind.** (Cont.) | Fattening Mash, with BM. |
| " " " | Broiler Mash, with BM. |
| " " " | *Broiler Mash, with BM. |
| " " " | Turkey Mash |
| " " " | Turkey Mash |
| " " " | Turkey Mash |
| " " " | ‡Feeding Oat Meal |
| " " " | ‡Yellow Hominy Feed |
| " " " | Baby Chick Food, with BM. |
| " " " | Circle A Large Scratch Feed |
| " " " | Circle A Chick Scratch Feed |
| " " " | Circle A Chick Scratch Feed |
| " " " | Intermediate Scratch Feed |
| " " " | Intermediate Scratch Feed |
| " " " | Large Scratch Feed |
| " " " | Large Scratch Feed |
| " " " | ‡Target Scratch Grains |
| " " " | Utility Large Scratch Feed |
| " " " | Pigeon Feed, with Flint Corn |
| **Harry R. Price, Rock Hall, Md.** | Egg Mash |
| **Princess Anne Milling Co., Princess Anne, Maryland.** | *Pure Wheat Bran |
| | Pure Wheat Middlings |
| **Proctor & Gamble Distributing Company, Cincinnati, Ohio.** | Cocoanut Oil Meal |
| | ‡Cocoanut Oil Meal |
| **Quaker City Flour Mills, Phila., Pa.** | Winter Wheat Bran, with Gr. Screen. N. Ex. M. R. |
| " " " | Winter Wheat Middlings |
| **Quaker Oats Company, Chicago, Ill.** | 24% Protein Dairy Ration |
| " " " | 20% Protein Dairy Ration |
| " " " | 16% Protein Dairy Ration |
| " " " | Ful-O-Pep Egg Mash |
| " " " | Ful-O-Pep Egg Mash |
| " " " | Ful-O-Pep Growing Mash |
| " " " | Schumacher Calf Meal |
| " " " | Schumacher Feed |
| " " " | Sugared Schumacher Feed |
| " " " | Sugared Schumacher Feed |
| " " " | Sugared Vim Feed |
| " " " | Green Cross Horse Feed |
| " " " | Horse Power Feed |
| " " " | 18% Protein Pig-N-Hog Meal |
| " " " | Yellow Hominy Feed |
| " " " | ‡Aunt Jemima Pure Wheat Brand |
| " " " | ‡Buckeye Rolled Oats |
| " " " | Oatmeal Mill By-Product |
| " " " | ‡Imperial Ground Oatmeal |
| " " " | Ful-O-Pep Chick Starter |
| " " " | Ful-O-Pep Coarse Chick Feed |
| " " " | Schumacher Little Chick Feed N. G. |
| " " " | Schumacher Little Chick Feed N. G. |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Baltimore | 8.45 | 14.57 | 13.00 | 5.10 | 5.00 | 4.84 | 5.00 | 5.40 | 61.64 | As declared on sack |
| Baltimore | 8.79 | 17.72 | 15.00 | 5.07 | 5.00 | 4.41 | 6.00 | 9.95 | 54.06 | " " |
| St. Michaels | 9.50 | 16.76 | 15.00 | 4.42 | 5.00 | 4.92 | 6.00 | 8.75 | 55.65 | " " |
| Baltimore | 8.07 | 21.76 | 21.50 | 5.27 | 5.00 | 9.49 | 11.00 | 10.70 | 44.71 | " " |
| Baltimore | 7.42 | 22.90 | 21.50 | 4.99 | 5.00 | 9.23 | 11.00 | 11.17 | 44.29 | " " |
| St. Michaels | 8.10 | 22.82 | 21.50 | 5.90 | 5.00 | 8.42 | 11.00 | 13.10 | 41.66 | " " |
| St. Michaels | 6.95 | 14.00 | 14.00 | 6.96 | 5.00 | 2.52 | 3.90 | 1.70 | 67.87 | " " |
| Baltimore | 10.65 | 10.35 | 10.00 | 4.71 | 4.00 | 4.78 | 6.00 | 2.81 | 66.70 | " " |
| Baltimore | 10.02 | 14.04 | 13.00 | 4.37 | 3.50 | 4.06 | 4.00 | 8.80 | 58.71 | " " |
| Baltimore | 11.34 | 10.35 | 10.00 | 3.16 | 2.00 | 2.99 | 4.00 | 1.50 | 70.66 | " " |
| Baltimore | 11.14 | 10.44 | 10.00 | 2.01 | 2.00 | 1.53 | 4.00 | 1.00 | 73.88 | " " |
| Baltimore | 11.14 | 10.44 | 10.00 | 2.34 | 2.00 | 1.78 | 4.00 | 1.35 | 72.95 | " " |
| St. Michaels | 11.50 | 11.67 | 10.00 | 3.01 | 2.00 | 2.10 | 4.00 | 1.62 | 70.10 | " " |
| Baltimore | 11.50 | 11.58 | 10.00 | 2.84 | 2.00 | 2.10 | 4.00 | 1.30 | 70.68 | " " |
| Baltimore | 10.50 | 11.14 | 10.00 | 3.00 | 2.00 | 2.51 | 4.00 | 1.45 | 71.40 | " " |
| Baltimore | 11.00 | 11.58 | 10.00 | 2.88 | 2.00 | 2.42 | 4.00 | 1.54 | 70.58 | " " |
| Berlin | 10.70 | 9.48 | 9.50 | 2.99 | 3.00 | 2.87 | 5.00 | 1.55 | 72.41 | A. |
| Baltimore | 10.99 | 10.18 | 10.00 | 2.74 | 2.00 | 2.25 | 4.00 | 1.60 | 72.24 | As declared on sack |
| Baltimore | 11.84 | 15.45 | 12.00 | 3.60 | 2.00 | 3.16 | 4.00 | 2.00 | 63.95 | " " |
| Rock Hall | 6.03 | 17.99 | 18.00 | 4.72 | 4.00 | 4.59 | 8.00 | 5.64 | 61.03 | B. |
| Princess Anne | 11.23 | 12.99 | 14.00 | 4.22 | 3.50 | 9.10 | 9.00 | 5.95 | 56.51 | As declared on sack |
| Princess Anne | 11.16 | 13.60 | 13.50 | 3.44 | 3.00 | 4.64 | 5.00 | 3.22 | 63.94 | " " |
| Easton | 7.95 | 21.80 | 20.00 | 8.99 | 6.00 | 11.82 | 11.00 | 7.18 | 42.26 | As declared on sack |
| Hagerstown | 7.19 | 21.32 | 20.00 | 7.23 | 6.00 | 11.07 | 11.00 | 7.57 | 45.62 | " " |
| Federalsburg | 10.88 | 13.51 | 13.00 | 4.95 | 3.00 | 9.37 | 10.50 | 7.20 | 54.09 | As declared on sack |
| Pocomoke City | 11.15 | 13.69 | 14.00 | 4.24 | 4.00 | 2.72 | 5.50 | 2.68 | 65.52 | " " |
| Ellicott City | 6.94 | 25.32 | 24.00 | 4.48 | 4.00 | 11.97 | 12.00 | 8.10 | 43.19 | As declared on sack |
| Grantsville | 8.01 | 20.43 | 20.00 | 3.64 | 3.25 | 11.66 | 12.00 | 8.15 | 48.11 | " " |
| Ellicott City | 8.72 | 17.34 | 16.00 | 3.59 | 3.50 | 13.40 | 13.50 | 8.02 | 48.93 | " " |
| Baltimore | 8.54 | 20.09 | 20.00 | 5.01 | 4.00 | 7.38 | 8.00 | 10.80 | 48.18 | " " |
| Ellicott City | 8.87 | 19.96 | 20.00 | 5.71 | 4.00 | 6.50 | 8.00 | 10.23 | 48.73 | " " |
| Baltimore | 8.39 | 18.95 | 19.00 | 5.06 | 5.00 | 4.77 | 6.00 | 9.00 | 53.83 | " " |
| Grantsville | 6.47 | 19.83 | 18.00 | 8.17 | 7.50 | 2.58 | 4.00 | 6.14 | 56.81 | " " |
| Grantsville | 6.37 | 11.06 | 10.00 | 3.60 | 3.25 | 14.46 | 12.00 | 7.80 | 56.71 | " " |
| Baltimore | 8.73 | 10.62 | 10.00 | 3.26 | 3.25 | 10.35 | 12.00 | 6.05 | 60.99 | " " |
| Mt. Airy | 8.37 | 11.06 | 10.00 | 3.40 | 3.25 | 12.13 | 12.00 | 3.67 | 61.37 | " " |
| Mt. Airy | 6.98 | 4.86 | 5.00 | 1.24 | 1.50 | 27.70 | 25.00 | 6.37 | 52.85 | " " |
| Carson's Run | 11.50 | 12.54 | 10.00 | 2.52 | 2.50 | 12.50 | 12.00 | 5.89 | 55.05 | " " |
| Cumberland | 11.13 | 11.50 | 10.00 | 2.92 | 2.80 | 10.10 | 11.00 | 5.95 | 58.40 | " " |
| Cumberland | 9.50 | 20.27 | 18.00 | 4.70 | 3.50 | 5.60 | 10.00 | 7.72 | 52.21 | " " |
| Baltimore | 9.54 | 10.79 | 9.50 | 6.13 | 4.00 | 4.46 | 5.00 | 2.50 | 66.58 | " " |
| Ellicott City | 8.89 | 16.23 | 14.50 | 4.55 | 3.50 | 7.98 | 11.00 | 6.07 | 56.28 | " " |
| Westminster | 6.62 | 15.88 | 16.00 | 6.10 | 6.00 | 1.42 | 2.00 | 3.02 | 66.96 | " " |
| Maugansville | 6.43 | 5.79 | 5.00 | 1.90 | 2.00 | 23.51 | 30.00 | 6.96 | 55.41 | " " |
| Westminster | 6.53 | 15.62 | 16.00 | 5.94 | 6.00 | 1.48 | 2.00 | 1.79 | 68.64 | " " |
| Baltimore | 7.98 | 15.45 | 15.00 | 5.36 | 5.00 | 6.71 | 7.00 | 9.12 | 55.38 | " " |
| Annapolis | 10.94 | 10.09 | 10.00 | 2.94 | 2.00 | 2.41 | 2.50 | 1.60 | 72.02 | " " |
| Baltimore | 11.50 | 10.71 | 10.00 | 2.35 | 2.00 | 2.08 | 2.00 | 1.55 | 71.81 | " " |
| Keymar | 12.01 | 10.62 | 10.00 | 2.31 | 2.00 | 1.78 | 2.00 | 1.55 | 71.73 | " " |

A—Unable to detect oats.
B—Unable to detect ground oats and alfalfa meal.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Quaker Oats Co., Chicago, Ill.** (Cont.) | Early Bird Coarse Chick Feed |
| " " " | Early Bird Coarse Chick Feed |
| " " " | Ful-O-Pep Scratch Grains |
| " " " | Ful-O-Pep Scratch Grains |
| " " " | Schumacher Scratch Grains N. G. |
| " " " | Schumacher Scratch Grains, N. G. |
| " " " | Big Egg Scratch Grains N. G. |
| **Queen Anne Roller Mills, Queen Anne, Md.** | *Turkey Feed |
| " " " | *Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Quisenbury Feed Mfg. Co., Buffalo, N. Y.** | Quality 24% Dairy Feed |
| " " " | Quality Sweetened Dairy Feed |
| " " " | Quality 16½% Dairy Feed |
| " " " | Quality 16½% Dairy Feed |
| " " " | Quality Blue Ribbon Laying Mash |
| " " " | Quality More Egg Laying Mash |
| " " " | Quality Growing Mash, with BM |
| " " " | Quality Buffalo Stock Feed |
| " " " | Quality Hog Feed |
| " " " | Quality Husky Chick Grains |
| " " " | Quality Starting Food, with BM |
| " " " | Quality Rabbit Feed |
| " " " | ‡Quality Rabbit Feed |
| **Ralston Purina Co., St. Louis, Mo.** | Purina Red Checker 34% Cow Chow Feed |
| " " " | Purina Red Checker 34% Cow Chow Feed |
| " " " | Purina 24% Cow Chow Feed |
| " " " | Purina 24% Cow Chow Feed |
| " " " | Purina 24% Cow Chow Feed |
| " " " | Purina Blue Checker Cow Chow Feed |
| " " " | Protena 20% Dairy Feed |
| " " " | Protena 20% Dairy Feed |
| " " " | Purina Bulky Cow Chow Feed |
| " " " | Purina All Mash Startena Chow, cont. Mineral |
| " " " | Purina Lay Chow Feed |
| " " " | Purina Lay Chow Feed |
| " " " | Purina Blue Checker Grainola |
| " " " | ‡Purina Duck Growena Feed |
| " " " | Purina Calf Chow Feed, containing Mineral |
| " " " | Purina Calf Chow Feed, containing Mineral |
| " " " | Purina Lamb Chow Feed, containing Charcoal |
| " " " | Purina Stock Feed |
| " " " | Purina Omolene Feed |
| " " " | Buffalo Purina Bulky Las Feed |
| " " " | Purina Steer Fatena Feed, containing Charcoal |
| " " " | Protena Sweet Roughage Feed |
| " " " | Purina Fitting Chow Feed |
| " " " | Purina Hen Chow Feed |
| " " " | Purina Hen Chow Feed |
| " " " | Purina Hen Chow Feed |
| " " " | Purina Intermediate Hen Chow |
| " " " | Purina Chicken Chowder Feed, cont. Mineral |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Cumberland | 10.15 | 10.00 | 9.50 | 2.71 | 2.00 | 1.94 | 3.50 | 1.46 | 73.74 | A. |
| Cumberland | 10.90 | 9.74 | 9.50 | 3.10 | 2.00 | 2.69 | 3.50 | 1.47 | 72.10 | As declared on sack |
| Baltimore | 10.13 | 10.27 | 9.00 | 2.62 | 2.00 | 2.74 | 3.00 | 1.70 | 72.54 | " " |
| Annapolis | 11.89 | 10.71 | 9.00 | 3.03 | 2.00 | 2.24 | 3.00 | 1.45 | 70.68 | " " |
| Baltimore | 11.50 | 10.09 | 10.00 | 2.88 | 2.00 | 2.50 | 3.50 | 2.95 | 70.08 | " " |
| Owings Mills | 11.40 | 9.52 | 10.00 | 2.89 | 2.00 | 2.39 | 3.50 | 1.65 | 72.15 | " " |
| Owings Mills | 11.30 | 9.65 | 9.50 | 3.20 | 2.00 | 3.09 | 3.50 | 1.75 | 71.01 | " " |
| Queen Anne | 8.67 | 18.95 | 20.00 | 5.38 | 5.00 | 9.06 | 10.00 | 9.21 | 48.73 | As declared on sack |
| Queen Anne | 10.64 | 12.02 | 14.00 | 4.36 | 3.00 | 9.42 | 8.00 | 6.62 | 56.94 | " " |
| Queen Anne | 10.97 | 12.46 | 13.00 | 3.77 | 3.00 | 3.17 | 5.00 | 2.80 | 66.83 | " " |
| Hagerstown | 8.53 | 25.42 | 24.00 | 4.56 | 4.50 | 9.72 | 10.00 | 7.95 | 43.82 | As declared on sack |
| Hagerstown | 7.72 | 25.90 | 24.00 | 4.47 | 4.50 | 11.25 | 12.00 | 8.16 | 42.50 | " " |
| Hagerstown | 10.36 | 16.03 | 16.50 | 3.90 | 4.00 | 9.07 | 13.50 | 8.95 | 51.69 | " " |
| Boonsboro | 8.66 | 17.50 | 16.50 | 4.10 | 4.00 | 11.88 | 13.50 | 9.61 | 48.25 | " " |
| Hagerstown | 9.48 | 18.16 | 18.00 | 4.46 | 4.00 | 7.55 | 8.00 | 12.67 | 47.68 | " " |
| Hagerstown | 11.30 | 18.43 | 19.00 | 4.38 | 4.00 | 6.23 | 7.00 | 6.95 | 52.71 | " " |
| Hagerstown | 11.13 | 17.38 | 17.00 | 4.42 | 4.50 | 6.57 | 6.50 | 7.81 | 52.69 | " " |
| Hagerstown | 7.95 | 11.14 | 10.00 | 3.94 | 3.00 | 12.51 | 12.00 | 8.10 | 56.36 | " " |
| Hagerstown | 10.08 | 14.39 | 14.00 | 4.11 | 4.00 | 4.85 | 7.00 | 6.47 | 60.10 | " " |
| Hagerstown | 12.00 | 10.00 | 10.00 | 1.99 | 2.50 | 1.05 | 3.50 | 1.03 | 73.93 | B. |
| Motters | 9.68 | 15.80 | 15.00 | 4.04 | 4.00 | 5.95 | 5.00 | 8.03 | 56.50 | As declared on sack |
| Hagerstown | 9.65 | 13.16 | 12.00 | 3.76 | 2.50 | 7.44 | 5.00 | 6.20 | 59.79 | " " |
| Hagerstown | 9.70 | 12.91 | 12.00 | 3.05 | 2.50 | 6.63 | 5.00 | 5.40 | 62.31 | " " |
| Elkton | 8.33 | 35.22 | 34.00 | 3.52 | 3.00 | 10.65 | 12.00 | 7.47 | 34.81 | As declared on sack |
| Mt. Airy | 8.15 | 35.17 | 34.00 | 4.91 | 3.00 | 10.08 | 12.00 | 4.45 | 37.24 | " " |
| Elkton | 9.23 | 25.90 | 24.00 | 5.16 | 3.00 | 12.23 | 12.00 | 7.12 | 40.36 | " " |
| Mt. Airy | 10.54 | 25.88 | 24.00 | 4.58 | 3.00 | 11.15 | 12.00 | 7.05 | 40.80 | " " |
| Hyattsville | 8.02 | 25.33 | 24.00 | 4.77 | 3.00 | 10.61 | 12.00 | 7.45 | 43.82 | " " |
| Elkton | 11.31 | 20.16 | 20.00 | 4.35 | 3.00 | 10.35 | 12.00 | 6.11 | 47.72 | " " |
| Taneytown | 10.43 | 22.05 | 20.00 | 4.05 | 2.50 | 10.05 | 12.00 | 6.00 | 47.42 | " " |
| Elkton | 9.78 | 21.57 | 20.00 | 3.86 | 2.50 | 11.71 | 12.00 | 7.58 | 45.50 | " " |
| Crisfield | 10.01 | 17.72 | 16.00 | 2.98 | 3.00 | 10.54 | 12.00 | 7.22 | 51.53 | " " |
| Upper Marlboro | 9.32 | 19.39 | 18.00 | 4.95 | 4.00 | 4.62 | 7.00 | 6.40 | 55.32 | " " |
| Mt. Airy | 12.03 | 17.35 | 17.00 | 3.78 | 2.50 | 6.72 | 8.00 | 9.40 | 50.72 | " " |
| Hyattsville | 10.19 | 17.72 | 17.00 | 3.88 | 2.50 | 7.09 | 8.00 | 10.45 | 50.67 | " " |
| Elkton | 11.21 | 10.15 | 9.00 | 4.34 | 2.00 | 8.11 | 12.00 | 3.56 | 62.63 | " " |
| Linwood | 10.98 | 19.39 | 18.00 | 4.01 | 3.20 | 5.24 | 5.50 | 8.29 | 52.09 | " " |
| Riderwood | 9.27 | 27.03 | 27.00 | 3.61 | 3.20 | 4.49 | 4.50 | 6.60 | 49.00 | C. |
| Gaithersburg | 10.92 | 28.87 | 27.00 | 3.64 | 3.20 | 3.43 | 4.50 | 4.55 | 48.59 | As declared on sack |
| Frederick | 12.18 | 15.48 | 14.00 | 3.68 | 3.00 | 8.66 | 12.00 | 5.33 | 54.67 | " " |
| Hancock | 10.01 | 10.49 | 9.00 | 3.43 | 2.30 | 12.39 | 12.00 | 7.27 | 56.41 | " " |
| Riderwood | 11.13 | 10.52 | 9.70 | 4.02 | 3.20 | 7.91 | 9.00 | 4.00 | 62.42 | " " |
| Ellicott City | 13.29 | 10.21 | 9.00 | 1.87 | 1.30 | 13.34 | 15.00 | 8.23 | 53.06 | " " |
| Ellicott City | 9.34 | 14.78 | 12.00 | 3.75 | 2.50 | 6.50 | 10.00 | 7.14 | 58.49 | " " |
| Hagerstown | 9.06 | 8.53 | 6.00 | 1.05 | 1.00 | 25.63 | 30.00 | 6.82 | 48.91 | " " |
| Riderwood | 11.80 | 14.27 | 13.50 | 3.64 | 2.60 | 11.92 | 12.00 | 6.48 | 51.89 | " " |
| Riderwood | 11.40 | 10.18 | 10.00 | 2.76 | 2.50 | 2.64 | 4.00 | 1.75 | 71.27 | " " |
| Gaithersburg | 8.35 | 10.00 | 10.00 | 4.00 | 2.50 | 3.13 | 4.00 | 1.65 | 72.87 | " " |
| Hyattsville | 12.36 | 10.09 | 10.00 | 3.41 | 2.50 | 2.92 | 4.00 | 1.55 | 69.67 | " " |
| Baltimore | 11.80 | 10.88 | 10.00 | 2.84 | 2.50 | 2.09 | 4.00 | 1.28 | 71.11 | " " |
| Gaithersburg | 10.81 | 19.92 | 19.00 | 4.35 | 3.50 | 7.22 | 8.00 | 10.60 | 47.10 | " " |

A—Also detected hulled oats.
B—Also detected cut oat groats; unable to detect buckwheat.
C—Also detected ground oats.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Ralston Purina Co., St. Louis, Mo.** (Cont.) | Purina Chick Growena Feed, cont. Mineral |
| " " " | Purina Chick Startena Feed, cont. Mineral |
| " " " | Purina Chick Startena Feed, containing Mineral |
| " " " | Purina Chicken Fatena Feed, containing Mineral |
| " " " | Purina Baby Chick Chow Feed |
| " " " | Corn Feed Meal |
| " " " | Fine Ground Poultry Alfalfa Meal |
| " " " | Purina Checkerboard Rolled Oats (Steam Cook.) |
| " " " | Purina Rabbit Chow Feed |
| " " " | Purina Rabbit Chow Feed |
| " " " | ‡Purina Rabbit Chow Feed |
| " " " | Purina Pigeon Chow Feed |
| " " " | Purina Pigeon Chow Feed, containing Corn |
| " " " | Winner Scratch Feed |
| " " " | Purina Dog Chow Feed |
| " " " | Purina Dog Chow Feed |
| **M. G. Rankin & Co., Milwaukee, Wis.** | Rye Middlings |
| **Red Wing Milling Co., Red Wing, Minn.** | Special Wheat Bran, with Ground Screenings |
| " " " | Special Wheat Bran, with Ground Screenings N. Ex. M. R. |
| " " " | Special Wheat Bran, with Gr. Screen. N. Ex. M. R. |
| " " " | Special Wheat Flour Middlings |
| " " " | Special Standard Wheat Middlings |
| | ‡Special Red Dog |
| **A. F. Rees, Hanover, Pa.** | Meat Scrap |
| **Reindollar Company, Taneytown, Md.** | 20% Dairy Ration |
| " " " | 16% Sweet Dairy Feed |
| " " " | 16% Sweet Dairy Feed |
| " " " | 16% Sweet Dairy Feed |
| " " " | Egg Mash |
| " " " | Horse Feed |
| " " " | *Pig and Hog Meal |
| " " " | Pure Winter Wheat Bran |
| " " " | Winter Wheat Middlings, with M. R. S. |
| " " " | Scratch Grains |
| **Richardson Bros., Westminster, Md.** | *RichBro. 24% Dairy Ration |
| " " " | Walck Laying Mash |
| " " " | RichBro. Growing Mash |
| " " " | *RichBro. Hog and Pig Meal |
| | RichBro. Baby Chick Starter |
| **Richards Milling Co., Cortland, Ohio.** | ‡Pure Wheat Bran |
| " " " | ‡Pure Fancy Winter Wheat Middlings |
| | Keystone Mixed Grains for Poultry |
| **Daniel Rider, Inc., Baltimore, Md.** | Winner 24% Dairy Feed |
| " " " | Winner 24% Dairy Feed |
| | Winner 24% Dairy Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Upper Marlboro | 8.88 | 17.11 | 16.30 | 3.91 | 3.50 | 6.12 | 7.00 | 9.15 | 54.83 | As declared on sack |
| Riderwood | 9.12 | 21.15 | 19.00 | 5.24 | 4.00 | 5.81 | 7.00 | 10.15 | 48.53 | " " |
| Mt. Lake Park | 9.16 | 20.71 | 19.00 | 5.09 | 4.00 | 5.73 | 7.00 | 9.65 | 49.66 | " " |
| Mt. Lake Park | 9.34 | 12.72 | 12.00 | 3.61 | 3.00 | 5.41 | 6.60 | 4.07 | 64.85 | " " |
| Mt. Airy | 12.06 | 10.88 | 10.00 | 2.84 | 2.00 | 2.85 | 4.00 | 1.53 | 69.84 | " " |
| Monrovia | 11.60 | 9.30 | 8.50 | 4.73 | 3.00 | 2.66 | 5.00 | 1.66 | 70.05 | " " |
| Woodbine | 10.21 | 18.16 | 17.00 | 1.65 | 1.60 | 22.83 | 25.00 | 10.95 | 36.20 | " " |
| Hagerstown | 9.58 | 15.27 | 16.00 | 5.95 | 6.00 | 1.65 | 2.00 | 2.38 | 65.17 | " " |
| Taneytown | 8.46 | 17.72 | 16.00 | 4.02 | 3.50 | 7.20 | 8.00 | 5.72 | 56.88 | " " |
| Elkton | 8.88 | 17.46 | 16.00 | 4.94 | 3.50 | 6.95 | 8.00 | 5.47 | 56.30 | " " |
| Mt. Lake Park | 9.40 | 17.90 | 16.00 | 4.77 | 3.50 | 7.21 | 8.00 | 5.51 | 55.21 | " " |
| Frederick | 10.28 | 14.39 | 13.50 | 2.28 | 2.00 | 3.36 | 4.00 | 1.83 | 67.86 | " " |
| Frederick | 11.14 | 13.51 | 12.50 | 2.71 | 2.00 | 3.05 | 4.00 | 1.73 | 67.86 | " " |
| Woodbine | 11.71 | 9.92 | 9.50 | 3.63 | 2.00 | 2.92 | 4.00 | 1.58 | 70.24 | " " |
| Hyattsville | 9.04 | 23.23 | 20.00 | 3.67 | 3.00 | 1.80 | 4.00 | 6.72 | 55.54 | As declared on pack. |
| Taneytown | 10.30 | 19.74 | 20.00 | 3.10 | 3.00 | 1.69 | 4.00 | 6.30 | 58.87 | " " |
| Derwood | 11.15 | 16.41 | 15.00 | 3.41 | 3.00 | 5.75 | 7.00 | 5.30 | 57.98 | As declared on sack |
| Baltimore | 8.70 | 17.46 | 13.50 | 5.52 | 4.10 | 9.65 | 15.60 | 5.66 | 53.01 | As declared on sack |
| Hancock | 8.75 | 15.62 | 13.50 | 5.64 | 4.10 | 10.13 | 15.60 | 5.08 | 54.78 | " " |
| Grantsville | 8.78 | 15.36 | 13.50 | 5.42 | 4.10 | 9.81 | 15.60 | 6.08 | 54.55 | " " |
| Grantsville | 10.50 | 17.02 | 16.50 | 4.65 | 4.00 | 5.70 | 6.00 | 3.75 | 58.38 | " " |
| Baltimore | 11.00 | 17.90 | 15.00 | 5.12 | 5.10 | 7.52 | 9.50 | 5.47 | 52.99 | " " |
| Baltimore | 11.60 | 15.97 | 14.50 | 3.22 | 3.00 | 1.27 | 4.00 | 1.77 | 66.17 | " " |
| Taneytown | 7.05 | 55.02 | 50.00 | 10.87 | 10.00 | 1.37 | 2.25 | 24.63 | 1.06 | As declared on sack |
| Taneytown | 7.64 | 21.59 | 20.00 | 3.65 | 4.00 | 10.16 | 12.50 | 7.20 | 49.76 | As declared on sack |
| Taneytown | 11.02 | 16.69 | 16.00 | 3.38 | 3.00 | 13.54 | 11.00 | 6.08 | 49.29 | " " |
| Taneytown | 12.20 | 16.86 | 16.00 | 3.29 | 3.00 | 11.35 | 11.00 | 8.20 | 48.10 | " " |
| Taneytown | 10.70 | 16.18 | 16.00 | 3.53 | 3.00 | 10.80 | 11.00 | 7.80 | 50.99 | " " |
| Taneytown | 7.17 | 20.36 | 20.00 | 5.01 | 4.00 | 6.51 | 8.00 | 10.90 | 50.05 | " " |
| Taneytown | 7.72 | 8.96 | 8.50 | 2.66 | 2.25 | 10.37 | 10.00 | 4.55 | 65.74 | " " |
| Taneytown | 8.53 | 16.50 | 16.50 | 3.99 | 4.50 | 5.68 | 7.00 | 8.45 | 56.85 | " " |
| Taneytown | 9.56 | 13.95 | 14.00 | 4.27 | 4.00 | 9.77 | 9.00 | 7.40 | 55.05 | " " |
| Taneytown | 10.34 | 15.80 | 16.00 | 5.39 | 4.50 | 5.19 | 5.00 | 4.14 | 59.14 | " " |
| Taneytown | 11.47 | 9.65 | 9.00 | 3.03 | 2.00 | 2.57 | 5.00 | 1.78 | 71.50 | " " |
| Westminster | 7.97 | 24.04 | 24.00 | 3.76 | 5.25 | 9.42 | 9.50 | 11.00 | 43.81 | As declared on sack |
| Westminster | 7.89 | 19.92 | 20.00 | 4.85 | 5.00 | 7.10 | 9.00 | 13.45 | 46.79 | " " |
| Westminster | 8.90 | 16.06 | 16.00 | 5.37 | 4.50 | 3.82 | 4.50 | 10.76 | 55.09 | A. |
| Westminster | 9.90 | 15.18 | 15.00 | 3.51 | 5.00 | 5.86 | 7.00 | 8.95 | 56.60 | As declared on sack |
| Westminster | 9.11 | 13.60 | 12.50 | 3.78 | 4.00 | 2.76 | 3.25 | 6.37 | 64.38 | " " |
| Mt. Lake Park | 9.38 | 14.92 | 14.00 | 4.28 | 4.50 | 9.59 | 10.00 | 7.77 | 54.06 | As declared on sack |
| Mt. Lake Park | 10.84 | 15.62 | 15.00 | 3.26 | 3.00 | 3.01 | 10.00 | 2.53 | 64.74 | " " |
| Frostburg | 11.91 | 10.71 | 9.00 | 2.77 | 2.50 | 2.70 | 6.00 | 1.75 | 70.16 | B. |
| Baltimore | 9.65 | 23.98 | 24.00 | 4.41 | 4.30 | 8.11 | 10.00 | 5.77 | 48.08 | C. |
| Baltimore | 9.83 | 24.56 | 24.00 | 4.33 | 4.30 | 8.82 | 10.00 | 4.60 | 47.86 | D. |
| Baltimore | 9.29 | 24.94 | 24.00 | 3.49 | 4.00 | 8.97 | 11.00 | 7.71 | 45.60 | E. |

A—Ingredients on sack differ from license.
B—Also detected oats.
C—Fat and fibre guarantee and ingredients on sack differ from license.
D—Fat and fibre guarantee on sack differ from license.
E—Fat guarantee and ingredients on sack differ from license.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Daniel Rider, Inc., Baltimore, Md.** (Cont.) | Winner 20% Dairy Feed |
| " " " | Winner 20% Dairy Feed |
| " " " | Winner 20% Dairy Feed |
| " " " | Winner 16% Dairy Feed |
| " " " | Winner 16% Dairy Feed |
| " " " | Winner 16% Dairy Feed |
| " " " | Winner Laying Mash |
| " " " | Eager Horse Feed |
| " " " | Winner Horse Feed |
| **G. C. Rieck, Preston, Md.** | Supreme Laying Mash |
| **Rinaman & Brown, Hampstead, Md.** | Brown's Egg Mash |
| **Riverdale Products Co., Chicago, Ill.** | ‡Chapman's Red Top Meat and Bone Meal |
| **Robin Hood Mills, Ltd., Moose Jaw, Can.** | Superior Pure Wheat Bran |
| " " " | Superior Pure Wheat Bran |
| " " " | Superior Pure Wheat Shorts |
| **Robinson Bros., Cardiff, Md.** | 32% Dairy Feed |
| " " " | *24% Dairy Feed |
| " " " | 20% Dairy Feed |
| " " " | Laying Mash |
| **Rogers & Livezey, Bel Air, Md.** | ‡Turkey Feed |
| **Ronck & Bevis Company, Philadelphia, Pa.** | ‡*Ro-Be Hen Conditioning Food |
| **Rowlandsville Flour Mills, Rowlandsville, Maryland.** | Pure Wheat Bran |
| " " " | Pure Gray Shorts |
| " " " | Corn and Re-Ground Oats Feed |
| " " " | Corn and Re-Ground Oats Feed |
| **M. V. Runkles, Mt. Airy, Md.** | Egg Mash |
| " " " | ‡Egg Mash |
| **Russell Milling Co., Russell, Kan.** | ‡Wheat Bran |
| " " " | ‡Wheat Gray Shorts |
| **Russell Miller Milling Co., Minneapolis, Minnesota.** | Hard Wheat Occident Bran |
| " " " | Hard Wheat Occident Bran |
| | Alta Hard Wheat Middlings |
| **Ryde & Company, Chicago, Ill.** | "Startrite" Chick Food, with BM. and Cod Liver Oil |
| **Wm. G. Scarlett & Co., Baltimore, Md.** | Oriole Brand AAA Pigeon Feed |
| " " " | *Oriole Brand AAA Pigeon Feed |
| " " " | Oriole Brand AA Pigeon Feed |
| " " " | *Oriole Brand Special Pigeon Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Baltimore | 8.87 | 20.10 | 20.00 | 4.03 | 4.00 | 8.24 | 11.00 | 6.07 | 52.69 | A. |
| Baltimore | 10.59 | 20.81 | 20.00 | 3.87 | 4.00 | 9.96 | 11.00 | 5.91 | 48.86 | B. |
| Baltimore | 9.69 | 20.09 | 20.00 | 3.93 | 4.00 | 9.59 | 11.00 | 8.02 | 48.68 | A. |
| Baltimore | 9.48 | 16.55 | 16.00 | 3.17 | 3.00 | 10.19 | 11.00 | 7.33 | 53.28 | C. |
| Baltimore | 9.24 | 16.60 | 16.00 | 2.62 | 3.00 | 11.92 | 11.00 | 7.20 | 52.42 | C. |
| Baltimore | 9.84 | 18.59 | 16.00 | 4.44 | 3.00 | 10.42 | 11.00 | 9.92 | 46.79 | As declared on sack |
| Baltimore | 9.27 | 21.94 | 20.00 | 5.14 | 5.00 | 6.56 | 7.00 | 9.08 | 48.01 | " " |
| Baltimore | 12.74 | 7.25 | 7.00 | 2.36 | 2.00 | 9.75 | 12.00 | 4.33 | 63.57 | " " |
| Baltimore | 12.48 | 9.08 | 9.00 | 3.44 | 2.00 | 8.48 | 9.00 | 3.82 | 62.70 | " " |
| Preston | 10.55 | 19.92 | 20.00 | 4.97 | 5.00 | 5.02 | 8.00 | 7.77 | 51.77 | D. |
| Hampstead | 9.18 | 20.01 | 20.00 | 3.99 | 4.50 | 8.41 | 8.00 | 7.75 | 50.66 | As declared on sack |
| Oakland | 5.62 | 52.13 | 50.00 | 10.53 | 8.00 | 2.21 | 3.00 | 27.64 | 1.87 | E. |
| Medford | 10.65 | 17.55 | 15.00 | 4.61 | 3.50 | 10.17 | 11.50 | 5.58 | 51.44 | As declared on sack |
| Baltimore | 9.76 | 17.99 | 15.00 | 5.44 | 3.50 | 9.58 | 11.50 | 5.58 | 51.65 | " " |
| Federalsburg | 11.08 | 18.08 | 17.00 | 6.12 | 5.00 | 7.83 | 8.00 | 4.18 | 52.71 | " " |
| Pylesville | 7.61 | 32.03 | 32.00 | 5.04 | 5.25 | 9.40 | 9.00 | 9.50 | 36.42 | As declared on sack |
| Pylesville | 9.32 | 23.08 | 24.00 | 4.25 | 5.00 | 10.39 | 9.00 | 9.95 | 43.01 | F. As decl'd on sack |
| Pylesville | 9.11 | 19.92 | 20.00 | 4.69 | 4.25 | 9.74 | 8.50 | 8.80 | 47.74 | G. As decl'd on sack |
| Pylesville | 6.99 | 20.01 | 20.00 | 4.77 | 4.75 | 10.34 | 10.00 | 12.25 | 45.64 | As declared on sack |
| Bel Air | 8.04 | 23.34 | 23.00 | 6.05 | 5.50 | 13.17 | 13.50 | 10.67 | 38.73 | As declared on sack |
| Keymar | 5.72 | 25.53 | 27.00 | 2.79 | 1.50 | 2.79 | 2.50 | 9.59 | 53.58 | As declared on sack |
| Rowlandsville | 10.14 | 13.86 | 14.00 | 4.18 | 4.00 | 8.01 | 9.00 | 5.90 | 57.91 | As declared on sack |
| Rowlandsville | 10.53 | 14.74 | 15.00 | 4.40 | 4.50 | 3.76 | 6.00 | 3.80 | 62.77 | " " |
| Rowlandsville | 9.50 | 9.21 | 9.00 | 3.21 | 3.00 | 9.81 | 11.00 | 3.54 | 64.73 | " " |
| Rowlandsville | 9.45 | 10.18 | 9.00 | 3.61 | 3.00 | 3.40 | 11.00 | 1.75 | 71.61 | " " |
| Mt. Airy | 8.74 | 18.25 | 19.00 | 6.43 | 6.00 | 8.44 | 9.00 | 10.34 | 47.80 | As declared on sack |
| Mt. Airy | 10.23 | 18.25 | 19.00 | 6.25 | 6.00 | 7.53 | 9.00 | 11.06 | 46.68 | " " |
| Frederick | 10.60 | 17.02 | 14.50 | 4.75 | 3.50 | 9.14 | 11.00 | 6.86 | 51.63 | As declared on sack |
| Frederick | 11.05 | 16.15 | 16.00 | 4.52 | 3.50 | 4.55 | 5.50 | 4.00 | 59.73 | " " |
| Friendsville | 9.10 | 18.25 | 14.00 | 5.92 | 4.00 | 9.05 | 11.50 | 5.85 | 51.83 | As declared on sack |
| Baltimore | 9.00 | 15.62 | 14.00 | 5.65 | 4.00 | 9.74 | 11.50 | 6.50 | 53.49 | " " |
| Friendsville | 7.30 | 19.22 | 15.00 | 5.68 | 4.50 | 6.84 | 8.50 | 4.29 | 56.67 | " " |
| Manchester | 9.49 | 14.65 | 14.00 | 4.91 | 4.00 | 2.93 | 3.50 | 6.04 | 61.98 | As declared on sack |
| Hyattsville | 11.30 | 16.76 | 16.00 | 4.18 | 3.00 | 5.11 | 4.00 | 2.50 | 60.15 | As declared on sack |
| Baltimore | 12.80 | 14.65 | 16.00 | 3.92 | 3.00 | 3.77 | 4.00 | 2.30 | 62.56 | " " |
| Baltimore | 11.80 | 12.37 | 13.00 | 3.69 | 3.50 | 2.87 | 4.00 | 2.00 | 67.27 | H. |
| Baltimore | 11.92 | 13.69 | 16.00 | 3.15 | 3.00 | 3.49 | 4.00 | 2.50 | 65.25 | As declared on sack |

A—Fat guarantee and ingredients on sack differ from license.
B—Fat guarantee on sack differs from license; also detected appreciable amount of whole weed seeds.
C—Ingredients on sack differ from license.
D—Also detected alfalfa meal.
E—This product resembles tankage in appearance and contains an appreciable amount of vegetable material.
F—Fat and fibre guarantee on sack differ from license.
G—Fibre guarantee on sack differs from license.
H—Also detected rice.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Wm. Schluderberg-T. J. Kurdle Company, Baltimore, Md.** | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat and Bone Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat and Bone Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | *Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat and Bone Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | Esskay Quality Meat Scrap |
| " " " | *Esskay Quality Digester Meat Meal |
| " " " | *Esskay Quality Digester Tankage |
| " " " | *Esskay Quality Digester Tankage |
| " " " | Esskay Quality Digester Tankage |
| " " " | *Esskay Quality Digester Tankage |
| " " " | *Esskay Quality Digester Tankage |
| " " " | *Esskay Quality Digester Tankage |
| " " " | †Esskay Quality Digester Tankage |
| " " " | *Esskay Quality Digester Tankage |
| " " " | *Esskay Quality Digester Tankage |
| " " " | Esskay Quality Soluble Blood |
| " " " | Esskay Quality Poultry Bone |
| **Schwartz Grain Co., Inc., New York, N. Y.** | Beet Pulp |
| " " " | Beet Pulp |
| " " " | ‡§Beet Pulp |
| **A. W. Scott Co., San Francisco, Calif.** | Atlas Poultry Greens |
| **Seaboard Products Co., Baltimore, Md.** | 40% Cottonseed Meal |
| " " " | Flag Fish Meal |
| " " " | Terrapin Brand Fish Meal |
| " " " | Terrapin Brand Fish Meal |
| " " " | Terrapin Brand Fish Meal |
| " " " | *41% Protein Peanut Meal |
| " " " | *41% Protein Peanut Meal |
| " " " | *41% Protein Peanut Meal |
| " " " | 41% Protein Peanut Meal |
| " " " | 60% Digester Tankage |
| " " " | 60% Digester Tankage |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Glyndon | 4.97 | 56.40 | 55.00 | 9.08 | 6.00 | 2.85 | 5.00 | 26.54 | .16 | As declared on sack |
| St. Michaels | 5.69 | 57.57 | 55.00 | 13.35 | 6.00 | 1.40 | 5.00 | 21.60 | .39 | " " |
| Cambridge | 4.96 | 59.06 | 55.00 | 8.64 | 6.00 | 2.15 | 5.00 | 24.36 | .83 | " " |
| St. Michaels | 5.06 | 57.22 | 55.00 | 13.44 | 6.00 | 1.56 | 5.00 | 21.65 | 1.07 | " " |
| Princess Anne | 6.70 | 54.93 | 55.00 | 10.88 | 6.00 | 4.63 | 5.00 | 22.61 | .25 | " " |
| Sykesville | 5.90 | 58.80 | 55.00 | 11.66 | 6.00 | 1.42 | 5.00 | 21.85 | .37 | " " |
| Chestertown | 5.74 | 54.14 | 50.00 | 11.20 | 6.00 | 2.24 | 5.00 | 26.32 | .36 | " " |
| Hancock | 6.76 | 50.55 | 50.00 | 10.80 | 6.00 | 2.41 | 5.00 | 29.38 | .10 | A. |
| Cambridge | 5.23 | 52.21 | 50.00 | 7.47 | 6.00 | 2.61 | 5.00 | 31.68 | .80 | As declared on sack |
| St. Michaels | 5.39 | 52.09 | 50.00 | 12.48 | 6.00 | 2.54 | 5.00 | 26.70 | .80 | " " |
| Chestertown | 4.13 | 51.86 | 50.00 | 9.26 | 6.00 | .77 | 5.00 | 32.18 | 1.80 | " " |
| Owings Mills | 4.41 | 50.55 | 50.00 | 8.02 | 6.00 | 3.40 | 5.00 | 19.33 | 14.29 | " " |
| St. Michaels | 4.70 | 49.93 | 50.00 | 8.44 | 6.00 | 1.09 | 5.00 | 32.87 | 2.97 | A. |
| Sparks | 5.05 | 50.20 | 50.00 | 7.98 | 6.00 | 2.08 | 5.00 | 33.45 | 1.24 | As declared on sack |
| Chestertown | 4.83 | 50.46 | 50.00 | 8.07 | 6.00 | 2.09 | 5.00 | 33.06 | 1.49 | A. |
| Laurel | 6.67 | 48.09 | 50.00 | 7.88 | 6.00 | 2.00 | 5.00 | 34.00 | 1.36 | A. |
| Hagerstown | 4.42 | 44.40 | 45.00 | 8.35 | 6.00 | 1.90 | 5.00 | 39.37 | 1.56 | A. |
| Cambridge | 4.69 | 46.51 | 45.00 | 15.92 | 6.00 | 2.83 | 5.00 | 28.04 | 2.01 | A. |
| St. Michaels | 5.39 | 45.11 | 45.00 | 9.76 | 6.00 | 1.10 | 5.00 | 37.33 | 1.31 | As declared on sack |
| Baltimore | 5.07 | 45.37 | 45.00 | 16.16 | 6.00 | 2.87 | 5.00 | 28.48 | 2.05 | " " |
| Easton | 4.46 | 45.72 | 45.00 | 7.79 | 6.00 | 2.52 | 5.00 | 36.08 | 3.43 | " " |
| Cambridge | 5.80 | 49.67 | 45.00 | 11.30 | 6.00 | 2.99 | 5.00 | 29.40 | .84 | B. |
| Hagerstown | 5.76 | 49.41 | 45.00 | 10.93 | 6.00 | 2.95 | 5.00 | 29.26 | 1.69 | C. |
| Baltimore | 5.14 | 40.20 | 46.00 | 10.95 | 10.00 | 3.51 | 5.00 | 37.14 | 3.06 | D. |
| Chewsville | 7.40 | 64.59 | 60.00 | 7.23 | 8.00 | .98 | 5.00 | 19.61 | .19 | As declared on sack |
| Linwood | 7.45 | 60.72 | 60.00 | 6.76 | 8.00 | 1.49 | 5.00 | 21.56 | 2.02 | E. |
| Chestertown | 7.55 | 63.45 | 60.00 | 7.52 | 8.00 | 1.37 | 5.00 | 19.12 | .99 | E. |
| Ellicott City | 7.65 | 60.72 | 60.00 | 6.33 | 8.00 | 1.93 | 5.00 | 21.62 | 1.75 | E. |
| Baltimore | 7.60 | 64.67 | 60.00 | 6.98 | 8.00 | 1.69 | 5.00 | 18.42 | .64 | E. |
| Baltimore | 6.71 | 61.08 | 60.00 | 7.38 | 8.00 | 4.72 | 5.00 | 19.01 | 1.10 | D. |
| Cumberland | 4.32 | 55.08 | 60.00 | 6.50 | 8.00 | 2.89 | 5.00 | 25.97 | 5.24 | F. |
| Bel Air | 7.85 | 62.92 | 60.00 | 6.85 | 8.00 | 1.89 | 5.00 | 19.97 | .52 | E. |
| Sykesville | 5.12 | 62.92 | 60.00 | 7.36 | 8.00 | 3.00 | 5.00 | 18.40 | 3.20 | As declared on sack |
| Cumberland | 3.61 | 91.97 | 83.00 | .49 | .50 | .53 | 5.00 | 3.29 | .... | " " |
| Baltimore | 7.15 | 24.13 | 20.00 | 2.43 | 2.00 | .45 | 5.00 | 64.82 | 1.02 | " " |
| Westminster | 6.02 | 11.89 | 7.50 | .47 | .50 | 17.49 | 20.00 | 3.98 | 60.15 | As declared on sack |
| Walkersville | 6.50 | 9.13 | 7.50 | .49 | .50 | 18.85 | 20.00 | 4.33 | 60.70 | " " |
| Linwood | 7.73 | 8.78 | 7.50 | .39 | .50 | 19.06 | 20.00 | 3.82 | 60.22 | " " |
| Chestertown | 9.12 | 20.97 | 20.00 | 1.75 | 2.00 | 18.85 | 18.00 | 13.52 | 35.79 | As declared on sack |
| Fallston | 7.75 | 40.35 | 40.00 | 7.40 | 5.00 | 10.93 | 10.00 | 8.40 | 25.17 | As declared on sack |
| Cumberland | 9.34 | 63.18 | 60.00 | 2.35 | 2.00 | .42 | trace | 24.18 | .53 | " " |
| Baltimore | 7.41 | 56.16 | 55.00 | 9.27 | 6.00 | .37 | 2.00 | 22.57 | 4.22 | G. |
| Baltimore | 4.54 | 55.46 | 55.00 | 9.41 | 6.00 | 1.09 | 2.00 | 22.38 | 7.12 | H. |
| Cumberland | 8.64 | 54.50 | 55.00 | 7.95 | 6.00 | .73 | 2.00 | 22.97 | 5.21 | I. |
| Cardiff | 7.46 | 38.47 | 41.00 | 14.70 | 6.00 | 9.18 | 15.00 | 6.10 | 24.09 | As declared on sack |
| Cardiff | 7.51 | 38.70 | 41.00 | 14.00 | 6.00 | 9.93 | 15.00 | 5.95 | 23.91 | J. |
| Cardiff | 7.26 | 38.90 | 41.00 | 14.13 | 6.00 | 9.78 | 15.00 | 5.55 | 24.38 | J. |
| Forest Hill | 6.67 | 43.53 | 41.00 | 7.23 | 6.00 | 8.34 | 15.00 | 8.60 | 25.63 | As declared on sack |
| Ellicott City | 6.15 | 62.92 | 60.00 | 7.01 | 5.00 | 2.88 | 4.00 | 16.57 | 4.47 | E. |
| Cumberland | 6.13 | 61.69 | 60.00 | 6.22 | 5.00 | 3.38 | 4.00 | 18.93 | 3.65 | K. |

A—Should be designated as meat and bone scrap.
B—Also detected vegetable material indicating stomach contents present.
C—Also detected hair and vegetable material indicating the presence of stomach contents; should be designated as meat and bone scrap.
D—Also detected excessive amount of vegetable material. E—Also detected vegetable fibrous material.
F—Contains a very large amount of vegetable material; also blood may have been added; this product does not appear suitable for feeding purposes. G—Also detected 10.90% salt.
H—Also detected 6.60% salt. I—A salt fish meal—contains 12.04% salt; unfit for feeding purposes.
J—Also detected a large amount of rubbernut meal.
K—Also detected a large amount of hair, vegetable material and blood; appears to be a fertilizer tankage with blood added to build up a protein content; not suitable for feeding purposes.

| Manufacturer and Address | Name of Feed |
|---|---|
| **B. F. Sheesley, Harrisburg, Pa.** | Quality Feeding Stuffs |
| **Sheffield Elevator Co., Minneapolis, Minn.** | ‡*Alpine Feeding Oatmeal |
| " " " | Alpine Oat Middlings |
| " " " | ‡*Alpine Oat Middlings |
| " " " | Dried (Molasses) Beet Pulp |
| " " " | Dried (Molasses) Beet Pulp |
| **Sherwin Williams Co., Cleveland, Ohio.** | Linseed Meal |
| **Charles R. Shoemaker, Inc., Phila., Pa.** | Pureox Brand 55% Beef and Bone Scrap |
| " " " | *Pureox Brand 55% Beef and Bone Scrap |
| " " " | ‡Pureox Brand 55% Beef and Bone Scrap |
| " " " | ‡Belgrade Brand 50% Beef and Bone Scrap |
| " " " | Echo Brand 45% Meat and Bone Scrap |
| " " " | ‡Echo Brand 45% Meat and Bone Scrap |
| " " " | ‡Top Grade Brand 60% Feeding Tankage |
| " " " | ‡§Bone Meal |
| **M. L. Shoemaker & Co., Inc., Phila., Pa.** | "Swift Sure" Ground Beef Scrap |
| " " " | "Swift Sure" Ground Beef Scrap |
| " " " | "Swift Sure" Ground Meat Scrap |
| " " " | "Swift Sure" Ground Meat and Bone Scrap |
| " " " | "Swift Sure" Ground Meat and Bone Scrap |
| " " " | "Swift Sure" Ground Meat and Bone Scrap |
| " " " | "Swift Sure" Ground Meat and Bone Scrap |
| " " " | "Swift Sure" Ground Meat and Bone Scrap |
| " " " | "Swift Sure" Ground Meat and Bone Scrap |
| " " " | "Swift Sure" Ground Meat and Bone Scrap |
| " " " | "Swift Sure" 60% Digester Tankage |
| " " " | "Swift Sure" Feeding Bone Meal |
| **Shredded Wheat Co., Niagara Falls, N. Y.** | Shredded Wheat Waste |
| " " " | Shredded Wheat Waste |
| **J. F. Shultz, Monkton, Md.** | *Laying Mash |
| **W. G. Slugg, Milwaukee, Wis.** | Pure Dried Buttermilk Feed |
| " " " | Pure Dried Buttermilk Feed |
| " " " | Pure Dried Buttermilk Feed |
| " " " | Pure Dried Buttermilk Feed |
| " " " | Pure Dried Buttermilk Feed |
| " " " | Pure Dried Buttermilk Feed |
| " " " | Pure Dried Buttermilk Feed |
| " " " | Pure Dried Buttermilk Feed |
| " " " | Pure Dried Skim Milk Feed |
| " " " | Pure Dried Skim Milk Feed |
| **D. P. Smelser & Son, New Windsor, Md.** | Bran |
| " " " | *Middlings |
| **Harry B. Smith, Baltimore, Md.** | Peanut Meal and Para Nut Meal |
| " " " | Dried Beet Pulp |
| " " " | Dried Beet Pulp |
| " " " | Dried Beet Pulp |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | | | |
| Highland..... | 8.03 | 15.45 | 15.00 | 8.89 | 8.00 | 15.41 | 12.00 | 7.75 | 44.47 | As declared on sack |
| Mardela Springs | 9.46 | 14.65 | 14.00 | 3.90 | 5.00 | 5.10 | 3.90 | 2.60 | 64.29 | As declared on sack |
| Baltimore..... | 8.56 | 14.13 | 14.00 | 4.30 | 4.00 | 11.32 | 9.00 | 4.08 | 57.61 | " " |
| Baltimore..... | 7.83 | 12.69 | 14.00 | 3.84 | 4.00 | 13.77 | 9.00 | 5.00 | 56.87 | A. |
| Medford..... | 9.84 | 10.48 | 8.00 | .37 | .50 | 12.46 | 20.00 | 6.54 | 60.31 | As declared on sack |
| Middleburg..... | 11.23 | 10.30 | 8.00 | .40 | .50 | 12.15 | 20.00 | 6.60 | 59.32 | " " |
| Germantown.... | 8.10 | 37.91 | 34.00 | 7.10 | 5.00 | 7.17 | 10.00 | 5.05 | 34.67 | As declared on sack |
| Salisbury..... | 6.15 | 56.60 | 55.00 | 11.09 | 10.00 | 1.47 | 2.00 | 24.43 | .26 | As declared on sack |
| Federalsburg.... | 6.45 | 53.71 | 55.00 | 11.19 | 10.00 | 1.39 | 2.00 | 27.11 | .15 | " " |
| Snow Hill..... | 6.26 | 57.04 | 55.00 | 11.18 | 10.00 | 1.51 | 2.00 | 23.02 | .99 | " " |
| Federalsburg.... | 6.40 | 49.45 | 50.00 | 13.59 | 10.00 | 1.44 | 2.00 | 28.91 | .21 | " " |
| Snow Hill..... | 6.30 | 45.98 | 45.00 | 11.80 | 10.00 | 1.56 | 2.00 | 27.25 | 7.11 | " " |
| Federalsburg.... | 6.25 | 46.33 | 45.00 | 12.00 | 10.00 | 1.64 | 2.00 | 32.97 | .81 | " " |
| Centreville..... | 9.83 | 60.72 | 60.00 | 7.24 | 6.00 | 1.20 | 3.00 | 18.05 | 2.96 | " " |
| Centreville..... | 7.73 | 23.78 | 6.12 | .80 | 1.00 | .93 | 2.00 | 66.65 | .11 | " " |
| Denton..... | 6.01 | 58.09 | 55.00 | 10.04 | 6.00 | 1.96 | 3.00 | 23.43 | .47 | As declared on sack |
| Denton..... | 6.84 | 57.22 | 55.00 | 8.98 | 6.00 | 1.91 | 3.00 | 23.04 | 2.01 | " " |
| Millington..... | 7.13 | 54.93 | 55.00 | 10.17 | 6.00 | 2.65 | 3.00 | 22.00 | 3.12 | " " |
| Denton..... | 5.15 | 52.39 | 50.00 | 10.02 | 6.00 | 1.91 | 3.00 | 27.50 | 3.03 | " " |
| Berlin..... | 4.35 | 53.09 | 50.00 | 10.38 | 6.00 | 2.47 | 3.00 | 28.61 | 1.10 | " " |
| Henderson..... | 6.47 | 52.21 | 50.00 | 11.56 | 6.00 | 1.71 | 3.00 | 26.92 | 1.13 | " " |
| Denton..... | 5.77 | 51.86 | 50.00 | 11.00 | 6.00 | 2.25 | 3.00 | 26.62 | 2.50 | " " |
| Millington..... | 7.73 | 54.50 | 50.00 | 10.32 | 6.00 | 2.45 | 3.00 | 23.35 | 1.65 | " " |
| Denton..... | 5.25 | 48.70 | 45.00 | 11.46 | 6.00 | 1.78 | 3.00 | 32.33 | .48 | " " |
| Denton..... | 4.91 | 46.69 | 45.00 | 9.76 | 6.00 | 2.39 | 3.00 | 33.09 | 3.16 | " " |
| Denton..... | 7.15 | 63.62 | 60.00 | 5.63 | 4.00 | 1.45 | 3.00 | 16.13 | 6.02 | " " |
| Berlin..... | 4.07 | 7.02 | 5.00 | ..... | ..... | .60 | 2.00 | 86.39 | ..... | " " |
| Bethesda..... | 7.07 | 11.85 | 10.00 | 1.95 | 1.50 | 2.71 | 3.50 | 1.34 | 75.08 | As declared on sack |
| Bethesda..... | 7.26 | 12.64 | 10.00 | 1.80 | 1.50 | 2.75 | 2.00 | 1.95 | 73.60 | B. As decl'd on sack |
| Monkton..... | 9.47 | 15.80 | 16.50 | 2.94 | 4.09 | 7.12 | 7.75 | 13.75 | 50.92 | As declared on sack |
| Germantown.... | 7.35 | 35.45 | 30.00 | x3.79 | .50 | ..... | ..... | 7.80 | ..... | As declared on sack |
| Keymar..... | 7.45 | 35.63 | 30.00 | x1.97 | .50 | ..... | ..... | 7.98 | ..... | " " |
| Pocomoke City . | 7.60 | 35.63 | 30.00 | x4.87 | .50 | ..... | ..... | 8.02 | ..... | " " |
| Cambridge..... | 7.40 | 33.52 | 30.00 | x.78 | .50 | ..... | ..... | 8.15 | ..... | " " |
| Mardela Springs | 7.55 | 33.52 | 30.00 | x4.79 | .50 | ..... | ..... | 8.01 | ..... | " " |
| Baltimore..... | 7.70 | 34.84 | 30.00 | x1.45 | .50 | ..... | ..... | 7.90 | ..... | " " |
| Pocomoke City . | 7.75 | 32.73 | 30.00 | x1.15 | .50 | ..... | ..... | 7.80 | ..... | " " |
| Germantown.... | 7.80 | 35.72 | 30.00 | x2.55 | .50 | ..... | ..... | 7.75 | ..... | " " |
| Keymar..... | 7.33 | 34.75 | 30.00 | .89 | .50 | ..... | ..... | 8.00 | ..... | " " |
| Princess Anne... | 7.65 | 35.36 | 30.00 | x.85 | .50 | ..... | ..... | 8.28 | ..... | " " |
| New Windsor... | 10.90 | 15.45 | 15.41 | 4.63 | 4.30 | 8.28 | 9.08 | 3.50 | 57.24 | As declared on sack |
| New Windsor... | 11.42 | 14.22 | 15.40 | 3.78 | 3.45 | 2.95 | 3.78 | 6.56 | 61.07 | " " |
| Fallston..... | 7.93 | 38.47 | 38.00 | 14.20 | 10.00 | 10.21 | 12.00 | 5.65 | 23.54 | As declared on sack |
| Cockeysville.... | 7.95 | 9.00 | 7.00 | .53 | .25 | 18.27 | 25.00 | 5.35 | 58.90 | " " |
| Westminster.... | 8.00 | 7.63 | 7.00 | .52 | .25 | 17.85 | 25.00 | 3.25 | 62.75 | " " |
| Baltimore..... | 7.15 | 8.16 | 7.00 | .35 | .25 | 17.80 | 25.00 | 3.20 | 63.34 | " " |

A—Detected excessive amount of oat hulls for an oat middling—19.56%.
B—Fibre guarantee on sack differs from license.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Southern Cotton Oil Co., Charlotte, N. C.** | Cottonseed Hull and Meal Mixture |
| **Southern Oil & Feed Mills, Petersburg, Va.** | "Gubernut" 41% Peanut Meal |
| " " " | *"Gubernut" 41% Peanut Meal |
| " " " | *"Gubernut" 41% Peanut Meal |
| " " " | *"Gubernut" 41% Peanut Meal |
| " " " | "Gubernut" 41% Peanut Meal |
| " " " | "Gubernut" 41% Peanut Meal |
| **Southwestern Mill. Co., Inc., Kansas City, Missouri.** | Red Turkey Pure Wheat Bran |
| **S. G. Sparks & Co., Sparks, Md.** | Laying Mash |
| " " " | Growing Mash, with BM |
| " " " | Baby Chick Starter, with BM |
| **Spencer Kellogg & Sons, Inc., Buffalo, N. Y.** | Pure Old Process Linseed Meal |
| **Spratt's Patent (America) Ltd., Newark, New Jersey.** | Meat-Fibrine Ovals |
| " " " | Meat-Fibrine Puppy Cakes |
| | Meat-Fibrine Dog Cakes |
| **A. E. Staley Mfg. Co., Decatur, Ill.** | Soy Bean Oil Meal |
| " " " | Soy Bean Oil Meal |
| " " " | Corn Gluten Feed |
| | Corn Gluten Feed |
| **Stanard Tilton Milling Co., St. Louis, Mo.** | "American Beauty" Pure Wheat Bran |
| **Standard Brands, Inc., Chicago, Ill.** | Fleischmann's Dried Grains |
| **John T. Stanley Co., Inc., New York, N. Y.** | Meat and Bone Scrap |
| " " " | Meat and Bone Scrap |
| **W. E. Stanton, Grantsville, Md.** | Buckwheat Middlings |
| " " " | Pure Corn and Oats Chop |
| " " " | Pure Corn Chop |
| | Scratch Grains |
| **Star & Crescent Milling Co., Minneapolis, Minnesota.** | Wheat Bran, with M. R. S. |
| | Wheat Middlings, with Ground Screenings N. Ex. M. R. |
| **Star Food & Remedy Co., Inc., Washington, D. C.** | Golden Glow Dairy Ration |
| " " " | Special Dairy |
| " " " | *Special Dairy |
| " " " | Laying Mash, with Milk |
| " " " | Laying Mash, with Milk |
| " " " | Laying Mash, with Milk |
| " " " | *Laying Mash, with Milk |
| " " " | *Laying Mash, with Milk |
| " " " | *Laying Mash, with Milk |
| " " " | *Laying Mash, with Milk |
| " " " | *Laying Mash, with Milk |

* Means deficient in protein or fat.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Lineboro..... | 8.26 | 21.85 | 17.00 | 4.28 | 3.50 | 26.11 | 30.00 | 4.61 | 34.89 | A. |
| Cardiff..... | 6.31 | 40.02 | 41.00 | 8.18 | 5.00 | 5.22 | 7.00 | 6.93 | 33.34 | As declared on sack |
| Forest Hill..... | 6.04 | 39.12 | 41.00 | 9.86 | 5.00 | 5.76 | 7.00 | 6.49 | 32.73 | " " |
| Cambridge..... | 7.21 | 38.57 | 41.00 | 5.76 | 5.00 | 4.31 | 7.00 | 11.64 | 32.51 | " " |
| Fallston..... | 5.74 | 38.90 | 41.00 | 8.41 | 5.00 | 5.55 | 7.00 | 8.70 | 32.70 | " " |
| Cardiff..... | 5.37 | 40.81 | 41.00 | 7.30 | 5.00 | 4.79 | 7.00 | 6.97 | 34.76 | " " |
| Baltimore..... | 5.04 | 41.51 | 41.00 | 6.67 | 5.00 | 4.67 | 7.00 | 6.20 | 35.91 | " " |
| Rising Sun..... | 8.95 | 16.94 | 14.50 | 4.59 | 3.50 | 9.13 | 11.00 | 7.20 | 53.19 | " " |
| Sparks..... | 7.68 | 20.27 | 20.00 | 5.20 | 5.00 | 6.98 | 7.50 | 13.45 | 46.42 | As declared on sack |
| Sparks..... | 8.76 | 15.80 | 16.00 | 4.07 | 4.50 | 5.49 | 6.25 | 10.60 | 55.28 | " " |
| Sparks..... | 9.90 | 13.25 | 12.50 | 4.15 | 4.00 | 4.07 | 3.50 | 8.25 | 60.38 | " " |
| Westminster.... | 9.00 | 38.26 | 34.00 | 5.62 | 5.00 | 7.01 | 10.00 | 5.30 | 34.81 | As declared on sack |
| Baltimore..... | 9.45 | 21.68 | 19.00 | 1.76 | 1.75 | .71 | 2.00 | 2.17 | 64.23 | As declared on pack. |
| Baltimore..... | 9.50 | 21.06 | 19.00 | 1.87 | 1.75 | .97 | 2.00 | 2.92 | 63.68 | " " |
| Baltimore..... | 8.43 | 21.85 | 19.00 | 2.03 | 1.75 | 1.05 | 2.00 | 2.80 | 63.84 | " " |
| Cambridge..... | 8.70 | 42.56 | 40.00 | 4.78 | 4.50 | 5.62 | 7.00 | 5.78 | 32.56 | As declared on sack |
| Cumberland.... | 8.72 | 40.63 | 40.00 | 4.50 | 4.50 | 5.95 | 7.00 | 6.70 | 33.50 | " " |
| Cumberland.... | 9.02 | 27.47 | 23.00 | 1.52 | 1.00 | 7.30 | 8.00 | 7.02 | 47.67 | " " |
| Germantown.... | 8.90 | 24.83 | 23.00 | 1.54 | 1.00 | 6.17 | 8.00 | 7.25 | 51.31 | " " |
| Cumberland.... | 11.31 | 15.62 | 14.50 | 4.48 | 4.00 | 8.06 | 9.50 | 6.55 | 53.98 | As declared on sack |
| Baltimore..... | 5.57 | 20.27 | 18.00 | 7.60 | 6.00 | 15.62 | 18.00 | 2.65 | 48.29 | As declared on sack |
| Taneytown..... | 6.12 | 47.12 | 45.00 | 11.31 | 10.00 | 1.99 | 3.00 | 29.61 | 3.85 | As declared on sack |
| Taneytown..... | 5.82 | 46.16 | 45.00 | 11.30 | 10.00 | 1.89 | 3.00 | 31.75 | 3.08 | " " |
| Grantsville..... | 11.07 | 26.41 | 24.00 | 4.92 | 3.50 | 4.98 | 5.00 | 4.85 | 47.77 | As declared on sack |
| Grantsville..... | ..... | 9.48 | 10.00 | 4.17 | 3.50 | 6.72 | 8.00 | 2.40 | ..... | " " |
| Grantsville..... | 11.60 | 10.00 | 9.00 | 4.62 | 4.00 | 2.10 | 3.00 | 1.65 | 70.03 | " " |
| Grantsville..... | 11.86 | 10.53 | 10.00 | 2.30 | 2.50 | 2.76 | 5.00 | .81 | 71.74 | B. |
| Cumberland.... | 9.50 | 15.27 | 14.00 | 4.54 | 3.00 | 9.30 | 12.00 | 9.28 | 52.11 | As declared on sack |
| Hagerstown .... | 11.00 | 15.62 | 15.00 | 4.52 | 4.00 | 7.45 | 9.50 | 5.17 | 56.24 | " " |
| Upper Marlboro | 9.22 | 19.30 | 20.00 | 4.09 | 3.00 | 9.10 | 12.00 | 5.05 | 53.24 | As declared on sack |
| Beltsville..... | 8.41 | 19.92 | 20.00 | 5.13 | 5.00 | 8.21 | 9.00 | 5.30 | 53.03 | " " |
| Beltsville..... | 10.40 | 18.19 | 20.00 | 4.89 | 5.00 | 7.65 | 9.00 | 5.75 | 53.12 | C. |
| Hyattsville..... | 8.03 | 20.53 | 20.00 | 6.87 | 4.50 | 6.61 | 7.00 | 9.27 | 48.69 | As declared on sack |
| Beltsville..... | 8.60 | 20.27 | 20.00 | 5.88 | 4.50 | 6.65 | 7.00 | 8.52 | 50.08 | " " |
| Beltsville..... | 8.88 | 20.45 | 20.00 | 5.49 | 4.50 | 5.34 | 7.00 | 8.36 | 51.48 | " " |
| Gaithersburg ... | 13.17 | 14.55 | 20.00 | 4.38 | 4.50 | 5.18 | 7.00 | 4.55 | 68.17 | C. |
| Kensington..... | 7.76 | 14.54 | 20.00 | 4.48 | 4.50 | 5.50 | 7.00 | 5.00 | 62.72 | C. |
| Berwyn..... | 11.28 | 14.55 | 20.00 | 4.31 | 4.50 | 5.89 | 7.00 | 5.00 | 58.97 | C. |
| Berwyn..... | 11.26 | 14.60 | 20.00 | 4.27 | 4.50 | 5.42 | 7.00 | 4.55 | 59.90 | C. |
| Hyattsville..... | 11.33 | 14.99 | 20.00 | 4.57 | 4.50 | 5.50 | 7.00 | 5.00 | 58.61 | C. |

A—Composed chiefly of cottonseed hulls and cotton lint with a small amount of cottonseed meal.
B—Also detected barley, oats, milo maize and miscellaneous weed seed.
C—Unable to detect dried milk.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Star Food & Remedy Co., Inc.,** (Cont.) | Growing Mash, with BM. |
| " " " | Growing Mash, with BM. |
| " " " | Pig Meal |
| " " " | Developing Scratch |
| " " " | Scratch Feed |
| **E. Steen & Bro., Baltimore, Md.** | Lady Maryland Dairy Feed |
| " " " | Milk Dairy Feed |
| " " " | Little Boy Blue Dairy Feed |
| " " " | Little Boy Blue Dairy Feed |
| " " " | Blue Hen Laying Mash, with BM. |
| " " " | Blue Bird Laying Mash |
| " " " | Blue Bird Laying Mash |
| " " " | Golden Goose Brand Laying Mash, with BM. |
| " " " | Golden Goose Growing Mash, with BM. |
| " " " | Arundel Hog Grower |
| " " " | Corn Feed Meal |
| " " " | Golden Goose Br. Cracked Corn and Flaked Oats |
| " " " | Golden Goose Fancy Chick Starter, with BM. and Cod Liver Oil |
| " " " | Golden Goose Fancy Baby Chick Grains |
| " " " | Blue Hen Scratch Feed |
| " " " | Blue Hen Scratch Feed |
| " " " | Blue Hen Scratch Feed |
| " " " | *Golden Goose Fancy Developing Scratch Grains |
| " " " | Golden Goose Fancy Scratch Feed |
| " " " | Marathon Brand Pigeon Feed |
| **Steinhardt & Co., New Orleans, La.** | ‡§Dried Beet Pulp |
| " " " | ‡§Dried Beet Pulp |
| **Clarence M. Stickell, Hagerstown, Md.** | ‡§Hominy Feed |
| " " " | ‡§Hominy Feed |
| **D. A. Stickell & Sons, Inc., Hagerstown, Md.** | ‡Su-Pur Sweet 32% Mixing Ration |
| " " " | 25% Dairy Ration |
| " " " | ‡Sweet 24% Milk Ration |
| " " " | Blue Ridge Dairy Feed |
| " " " | ‡Zip Sweet 16% Dairy Feed |
| " " " | Zip Sweet 16% Dairy Feed |
| " " " | Zip Dairy Feed |
| " " " | Blue Ridge Egg Mash |
| " " " | ‡Victor Egg Mash |
| " " " | *Growing Mash, with BM. and Oatmeal |
| " " " | ‡Poultry Fatner |
| " " " | Victor Horse and Mule Feed |
| " " " | ‡Su-Pur Horse and Mule Feed |
| " " " | Horse and Mule Feed |
| " " " | Stock Feed |
| " " " | Su-Pur All Mash Starter |
| " " " | Blue Ridge Baby Chick Starter |
| " " " | Blue Ridge Baby Chick Starter |
| " " " | Chick Feed |
| " " " | Intermediate Chick Feed |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Hyattsville | 9.46 | 16.76 | 16.00 | 5.45 | 4.00 | 5.90 | 7.00 | 6.08 | 56.35 | As declared on sack |
| Kensington | 11.79 | 15.97 | 16.00 | 5.41 | 4.00 | 5.28 | 7.00 | 5.80 | 55.75 | " " |
| Beltsville | 9.68 | 15.97 | 16.00 | 4.70 | 4.00 | 5.96 | 7.00 | 5.74 | 57.95 | " " |
| Berwyn | 12.24 | 9.65 | 10.00 | 3.43 | 2.50 | 1.96 | 5.00 | 1.25 | 71.47 | " " |
| Kensington | 13.37 | 10.53 | 10.00 | 3.50 | 2.50 | 2.92 | 5.00 | 1.70 | 67.98 | " " |
| Baltimore | 7.65 | 24.75 | 24.00 | 5.02 | 5.00 | 10.64 | 9.00 | 9.50 | 42.44 | A. As decl'd on sack |
| Baltimore | 8.81 | 21.50 | 20.00 | 3.79 | 3.50 | 12.33 | 12.00 | 8.70 | 44.87 | As declared on sack |
| Baltimore | 7.52 | 17.11 | 16.50 | 3.46 | 3.50 | 14.87 | 13.00 | 7.30 | 49.74 | " " |
| Baltimore | 7.82 | 16.85 | 16.50 | 3.67 | 3.50 | 13.15 | 13.00 | 9.20 | 49.31 | " " |
| Baltimore | 9.24 | 20.01 | 20.00 | 4.61 | 4.00 | 7.16 | 10.00 | 7.90 | 51.08 | " " |
| Baltimore | 10.01 | 18.16 | 18.00 | 4.53 | 4.00 | 7.09 | 10.00 | 8.15 | 52.06 | " " |
| Annapolis | 9.85 | 18.69 | 18.00 | 4.60 | 4.00 | 6.02 | 10.00 | 11.40 | 49.44 | " " |
| Baltimore | 8.83 | 20.27 | 20.00 | 4.16 | 4.00 | 5.75 | 9.00 | 11.04 | 49.95 | " " |
| Baltimore | 9.09 | 18.08 | 18.00 | 4.16 | 4.00 | 8.88 | 8.50 | 10.50 | 49.29 | B. |
| Baltimore | 7.53 | 18.95 | 16.50 | 4.52 | 4.50 | 9.93 | 7.00 | 5.55 | 53.52 | As declared on sack |
| Baltimore | 12.60 | 9.30 | 8.00 | 4.97 | 3.00 | 4.11 | 5.00 | 1.35 | 67.67 | " " |
| Baltimore | 12.00 | 10.18 | 8.00 | 4.06 | 3.00 | 5.18 | 6.00 | 1.62 | 66.96 | " " |
| Baltimore | 9.07 | 16.85 | 14.00 | 4.10 | 4.00 | 6.82 | 6.00 | 10.40 | 52.76 | " " |
| Baltimore | 12.85 | 10.53 | 10.00 | 3.72 | 3.50 | 1.89 | 2.50 | 2.40 | 68.61 | " " |
| Baltimore | 11.80 | 9.83 | 9.00 | 2.32 | 2.50 | 3.10 | 5.00 | 1.74 | 71.21 | C. |
| Baltimore | 12.02 | 10.09 | 9.00 | 2.94 | 2.50 | 2.91 | 5.00 | 1.90 | 70.14 | D. |
| Annapolis | 11.95 | 9.65 | 9.00 | 3.14 | 2.50 | 2.51 | 5.00 | 1.80 | 70.95 | As declared on sack |
| Baltimore | 12.50 | 9.65 | 10.00 | 3.40 | 4.00 | 2.10 | 3.00 | 1.31 | 71.04 | " " |
| Baltimore | 11.73 | 10.00 | 10.00 | 3.04 | 2.50 | 2.36 | 5.00 | 1.50 | 71.37 | " " |
| Baltimore | 12.09 | 11.67 | 12.00 | 5.67 | 3.00 | 2.41 | 5.00 | 2.00 | 66.16 | " " |
| Walkersville | 8.25 | 9.30 | 8.00 | .65 | .50 | 19.60 | 22.00 | 3.55 | 58.65 | As declared on sack |
| Baltimore | 8.21 | 9.04 | 8.00 | .61 | .50 | 19.55 | 22.00 | 3.49 | 59.10 | " " |
| Keymar | 10.55 | 10.09 | 10.00 | 8.32 | 7.00 | 3.82 | 3.00 | 3.66 | 63.56 | As declared on sack |
| Frederick | 10.50 | 10.79 | 10.00 | 8.32 | 7.00 | 3.44 | 3.00 | 2.54 | 64.41 | " " |
| Buck Lodge | 7.62 | 34.40 | 32.00 | 5.75 | 4.50 | 9.93 | 10.00 | 7.92 | 34.38 | As declared on sack |
| Hagerstown | 7.20 | 25.80 | 25.00 | 4.60 | 4.50 | 10.56 | 10.00 | 8.13 | 43.71 | " " |
| Buck Lodge | 9.99 | 25.60 | 24.00 | 4.98 | 4.00 | 9.32 | 10.00 | 7.90 | 42.21 | " " |
| Hagerstown | 7.26 | 20.80 | 21.00 | 4.40 | 4.50 | 10.21 | 12.00 | 7.51 | 49.82 | " " |
| Buck Lodge | 10.48 | 16.90 | 16.00 | 3.67 | 3.00 | 14.24 | 12.00 | 8.70 | 46.01 | E. |
| Motters | 11.56 | 16.83 | 16.00 | 3.30 | 3.00 | 11.23 | 12.00 | 8.11 | 48.97 | F. |
| Hagerstown | 7.80 | 15.97 | 16.00 | 4.57 | 4.00 | 14.36 | 14.00 | 7.28 | 50.02 | As declared on sack |
| Reid | 9.42 | 19.66 | 20.00 | 5.47 | 5.00 | 4.34 | 6.00 | 8.26 | 52.85 | " " |
| Baltimore | 8.75 | 20.18 | 20.00 | 5.23 | 5.00 | 4.85 | 8.00 | 8.79 | 52.20 | " " |
| Annapolis | 10.13 | 14.66 | 16.00 | 5.11 | 5.00 | 4.55 | 7.00 | 7.20 | 58.35 | " " |
| Baltimore | 9.35 | 12.46 | 12.00 | 5.50 | 4.50 | 4.67 | 4.00 | 7.42 | 60.60 | " " |
| Hagerstown | 9.77 | 9.50 | 6.00 | 2.34 | 2.00 | 12.59 | 12.00 | 8.87 | 56.93 | " " |
| Laurel | 10.03 | 10.27 | 9.00 | 3.69 | 2.50 | 9.06 | 12.00 | 3.46 | 63.49 | " " |
| Hagerstown | 13.02 | 10.50 | 9.00 | 2.79 | 2.50 | 10.96 | 12.00 | 4.76 | 57.97 | " " |
| Hancock | 8.89 | 10.09 | 9.00 | 3.55 | 3.50 | 11.30 | 12.00 | 3.92 | 62.25 | G. |
| Hagerstown | 8.71 | 14.13 | 14.00 | 4.05 | 3.50 | 2.90 | 5.50 | 8.68 | 61.53 | As declared on sack |
| Hagerstown | 9.75 | 15.18 | 14.00 | 4.43 | 4.50 | 3.77 | 6.00 | 8.10 | 58.77 | " " |
| Annapolis | 9.84 | 14.22 | 14.00 | 5.04 | 4.50 | 3.47 | 6.00 | 7.80 | 59.63 | " " |
| Hagerstown | 11.88 | 10.88 | 10.00 | 4.36 | 2.50 | 2.00 | 5.00 | 1.76 | 69.12 | " " |
| Alesia | 11.90 | 10.62 | 10.00 | 2.97 | 2.50 | 2.40 | 5.00 | 3.58 | 68.53 | H. |

A—Fat and fibre guarantee and ingredients on sack differ from license.
B—Also detected corn gluten.
C—Ingredients on sack differ from license.
D—Unable to detect sunflower seed.
E—Unable to detect soya-bean meal and cocoanut oil meal; very small amount of linseed oil meal and brewers dried grains present.
F—Unable to detect soyabean meal and cocoanut oil meal; very small amount of linseed oil meal and brewers dried grains present; also detected ground corn.
G—Also detected ground wheat.
H—Also detected buckwheat.

| Manufacturer and Address | Name of Feed |
|---|---|
| **D. A. Stickell & Sons, Inc., Hagerstown, Md.** (Cont.) | Su-Pur Chick Feed |
| " " " | Blue Ridge Chick Feed |
| " " " | Victor Chick Feed |
| " " " | ‡Zip Chick Feed |
| " " " | Su-Pur Scratch Grains |
| " " " | ‡Zip Scratch Grains |
| **E. J. Stively, Liberty Grove, Md.** | O. K. Laying Mash |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **St. Michaels Milling Co., St. Michaels, Md.** | *Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **F. W. Stock & Sons, Hillsdale, Mich.** | Bran, with Mill Run Screenings |
| " " " | Bran, with Mill Run Screenings |
| " " " | ‡Bran, with Mill Run Screenings |
| **Strite's Mill, Leitersburg, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Chas. M. Struven & Co., Baltimore, Md.** | Fish Meal |
| " " " | Fish Meal |
| " " " | Pure Ground Fish Meal |
| " " " | Pure Ground Fish Meal |
| " " " | Pure Ground Fish Meal |
| " " " | Pure Ground Fish Meal |
| " " " | Fish Meal |
| " " " | Fish Meal |
| " " " | *Pure Ground Fish Meal |
| " " " | Fish Meal |
| " " " | *Pure Ground Fish Meal |
| " " " | Pure Ground Fish Meal |
| " " " | Pure Ground Fish Meal |
| " " " | Fish Meal |
| " " " | *Pure Ground Fish Meal |
| " " " | *Fish Meal |
| " " " | Fish Meal |
| " " " | Pure Ground Fish Meal |
| " " " | Pure Ground Fish Meal |
| **Stuhr-Seidl Co., Minneapolis, Minn.** | Spence-Flaxcreen Feed |
| **Suffolk Oil Mill, Inc., Suffolk, Va.** | Peanut Meal |
| " " " | Peanut Meal |
| " " " | *Peanut Meal |
| " " " | Peanut Meal |
| " " " | *Peanut Meal |
| " " " | *Peanut Meal |
| " " " | Peanut Meal |
| " " " | *Peanut Meal |
| " " " | Peanut Meal |
| " " " | Farm Boy Peanut Meal |
| " " " | Farm Boy Peanut Meal |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Hagerstown | 11.40 | 12.02 | 10.00 | 2.79 | 2.50 | 1.75 | 5.00 | 1.54 | 70.50 | As declared on sack |
| Hagerstown | 11.27 | 10.27 | 10.00 | 5.01 | 2.50 | 1.90 | 5.00 | 1.93 | 69.62 | " " |
| Annapolis | 11.27 | 10.35 | 10.00 | 3.10 | 2.50 | 1.67 | 5.00 | 1.60 | 72.01 | " " |
| Baltimore | 11.95 | 10.18 | 10.00 | 3.19 | 2.50 | 2.41 | 5.00 | 2.19 | 70.08 | " " |
| Hagerstown | 10.20 | 11.93 | 10.00 | 2.89 | 2.50 | 2.58 | 5.00 | 1.78 | 70.62 | " " |
| Baltimore | 10.22 | 10.00 | 10.00 | 2.63 | 2.50 | 2.88 | 5.00 | 1.61 | 72.66 | " " |
| Liberty Grove | 9.82 | 20.27 | 20.00 | 5.62 | 4.50 | 6.75 | 7.00 | 11.78 | 45.76 | As declared on sack |
| Liberty Grove | 10.60 | 14.22 | 14.00 | 4.84 | 3.50 | 6.27 | 10.00 | 6.00 | 58.07 | " " |
| Liberty Grove | 10.65 | 15.09 | 14.00 | 5.40 | 3.50 | 4.25 | 6.00 | 4.95 | 59.66 | " " |
| St. Michaels | 10.35 | 12.29 | 14.00 | 4.56 | 4.00 | 10.43 | 11.00 | 6.25 | 56.12 | As declared on sack |
| St. Michaels | 11.45 | 13.16 | 14.00 | 4.53 | 4.00 | 4.91 | 6.00 | 4.15 | 61.80 | " " |
| Smithsburg | 11.30 | 15.45 | 14.00 | 4.22 | 3.00 | 9.27 | 10.00 | 6.70 | 53.06 | A. As decl'd on sack |
| Hagerstown | 11.40 | 14.30 | 14.00 | 4.72 | 3.00 | 9.27 | 10.00 | 6.90 | 53.41 | A. As decl'd on sack |
| Hagerstown | 11.50 | 17.72 | 14.00 | 5.02 | 3.00 | 7.68 | 10.00 | 6.34 | 51.74 | A. As decl'd on sack |
| Leitersburg | 11.20 | 14.30 | 14.00 | 4.00 | 3.50 | 9.17 | 8.00 | 7.20 | 54.13 | As declared on sack |
| Leitersburg | 10.15 | 15.09 | 13.50 | 4.68 | 4.00 | 3.85 | 4.00 | 5.07 | 61.16 | " " |
| Walkersville | 9.65 | 62.04 | 55.00 | 7.74 | 4.00 | 1.38 | 2.00 | 19.14 | .05 | As declared on sack |
| Baltimore | 9.70 | 55.46 | 55.00 | 8.32 | 4.00 | .50 | 2.00 | 25.89 | .13 | " " |
| Baltimore | 9.79 | 62.39 | 55.00 | 4.40 | 4.00 | 1.22 | 2.00 | 22.16 | .04 | " " |
| Baltimore | 7.60 | 56.78 | 55.00 | 4.04 | 4.00 | .65 | 2.00 | 24.02 | 6.91 | " " |
| Easton | 7.55 | 55.90 | 55.00 | 11.65 | 4.00 | 1.05 | 2.00 | 18.80 | 5.05 | " " |
| Salisbury | 6.01 | 66.08 | 55.00 | 10.12 | 4.00 | .75 | 2.00 | 16.92 | .12 | " " |
| Denton | 8.79 | 57.30 | 55.00 | 5.62 | 4.00 | .33 | 2.00 | 20.55 | 7.41 | " " |
| Easton | 6.03 | 54.93 | 55.00 | 6.49 | 4.00 | .65 | 2.00 | 25.30 | 6.60 | " " |
| Baltimore | 6.00 | 52.07 | 55.00 | 12.42 | 4.00 | 1.34 | 2.00 | 18.74 | 9.43 | B. |
| Denton | 6.01 | 55.72 | 55.00 | 7.43 | 4.00 | .88 | 2.00 | 25.11 | 4.85 | As declared on sack |
| Mardela Springs | 6.56 | 50.29 | 55.00 | 9.30 | 4.00 | .82 | 2.00 | 28.81 | 4.22 | " " |
| Baltimore | 8.69 | 57.30 | 55.00 | 4.92 | 4.00 | .97 | 2.00 | 19.24 | 8.88 | " " |
| Baltimore | 6.16 | 54.50 | 55.00 | 9.58 | 4.00 | .56 | 2.00 | 25.49 | 3.71 | " " |
| Hagerstown | 7.30 | 59.50 | 55.00 | 4.68 | 4.00 | 1.16 | 2.00 | 20.09 | 7.27 | " " |
| Keedysville | 6.23 | 53.45 | 55.00 | 9.73 | 4.00 | 1.04 | 2.00 | 26.26 | 3.29 | " " |
| Laurel | 5.86 | 51.87 | 55.00 | 9.25 | 4.00 | .54 | 2.00 | 27.09 | 5.39 | " " |
| Vernon | 6.57 | 55.02 | 55.00 | 9.10 | 4.00 | .54 | 2.00 | 23.32 | 5.45 | " " |
| Walkersville | 8.14 | 55.94 | 55.00 | 5.92 | 4.00 | 1.50 | 2.00 | 20.70 | 7.80 | C. |
| Mardela Springs | 9.08 | 61.25 | 55.00 | 5.98 | 4.00 | .83 | 2.00 | 20.52 | 2.34 | As declared on sack |
| Taneytown | 7.31 | 15.01 | 15.00 | 8.11 | 8.00 | 12.18 | 12.00 | 4.86 | 52.53 | As declared on sack |
| Easton | 5.65 | 40.98 | 41.00 | 7.02 | 6.00 | 7.96 | 15.00 | 8.25 | 30.14 | As declared on sack |
| Cambridge | 5.90 | 40.89 | 41.00 | 6.80 | 6.00 | 6.47 | 15.00 | 7.56 | 32.38 | " " |
| Easton | 5.13 | 38.08 | 41.00 | 7.05 | 6.00 | 4.40 | 15.00 | 7.33 | 38.01 | " " |
| Baltimore | 5.70 | 41.71 | 41.00 | 6.96 | 6.00 | 4.90 | 15.00 | 6.90 | 33.83 | " " |
| Easton | 6.73 | 35.63 | 41.00 | 7.08 | 6.00 | 8.11 | 15.00 | 7.95 | 34.50 | " " |
| Easton | 5.23 | 38.79 | 41.00 | 8.80 | 6.00 | 7.60 | 15.00 | 5.00 | 34.58 | " " |
| Baltimore | 5.22 | 40.74 | 41.00 | 7.02 | 6.00 | 7.23 | 15.00 | 8.65 | 31.14 | " " |
| Baltimore | 6.11 | 39.87 | 41.00 | 6.89 | 6.00 | 5.52 | 15.00 | 7.90 | 33.71 | " " |
| Bel Air | 5.55 | 40.72 | 41.00 | 7.50 | 6.00 | 5.29 | 15.00 | 6.65 | 34.29 | " " |
| Baltimore | 7.42 | 35.77 | 36.00 | 8.12 | 6.00 | 6.64 | 18.00 | 6.75 | 35.30 | " " |
| Baltimore | 5.70 | 36.68 | 36.00 | 8.80 | 6.00 | 6.32 | 18.00 | 7.05 | 35.45 | " " |

A—Protein guarantee on sack differs from license.
B—No vegetable material present; appears greasy; very poor looking fish; does not appear to be menhaden; dark in color.
C—Also detected crab meal.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Summit Milling Co., Gaithersburg, Md.** | Lay Mash |
| " " " | *Scratch Feed |
| " " " | *Scratch Feed |
| **Supplee-Wills-Jones Milk Company, Philadelphia, Pa.** | Dried Skim Milk |
| " " " | Dried Skim Milk |
| | *Dried Skim Milk |
| **Sussex Milling Company, Millsboro, Del.** | Laying Mash |
| **Swift & Company, Chicago, Ill.** | Fifty-Five Meat and Bone Scraps |
| " " " | *Fifty-Five Meat and Bone Scraps |
| " " " | Meat and Bone Scraps |
| " " " | Meat and Bone Scraps |
| " " " | Meat and Bone Scraps |
| " " " | Meat and Bone Scraps |
| " " " | Meat and Bone Scraps |
| " " " | Laymore Meat and Bone Scraps |
| " " " | Laymore Meat and Bone Scraps |
| " " " | Laymore Meat and Bone Scraps |
| " " " | Special Bone Meal |
| " " " | Special Bone Meal |
| " " " | *Digester Tankage |
| " " " | Digester Tankage |
| " " " | Dried Buttermilk |
| " " " | Dried Buttermilk |
| **Taneytown Grain & Supply Co., Taneytown, Md.** | Taney Laying Mash |
| | Taney Pig and Hog Feed |
| **N. & G. Taylor Co., Inc., Cumberland, Md.** | Refuse Cleaning Mixture |
| **Theobald Animal By-Products Refinery, Kearny, N. J.** | Production Brand Meat and Bone Scrap |
| " " " | Production Brand Meat and Bone Scrap |
| " " " | Theobald Brand Meat and Bone Scrap |
| " " " | Production Brand Meat and Bone Scrap |
| " " " | ‡*Production Brand Meat and Bone Scrap |
| " " " | Production Brand Meat and Bone Scrap |
| " " " | *Production Brand Meat and Bone Scrap |
| " " " | Production Brand Meat and Bone Scrap |
| " " " | Production Brand Meat and Bone Scrap |
| " " " | ‡Production Brand Meat and Bone Scrap |
| " " " | ‡Production Brand Meat and Bone Scrap |
| **Thomas & Company, Frederick, Md.** | Victory Dairy Feed |
| " " " | Victory Dairy Feed |
| " " " | Dairy Feed |
| " " " | Dairy Feed |
| " " " | Dairy Feed |
| **Thurmont Milling & Supply Corp., Thurmont, Md.** | Pure Wheat Bran |
| | ‡Pure Wheat Middlings |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Gaithersburg | 6.84 | 17.99 | 18.00 | 4.58 | 4.50 | 8.97 | 9.00 | 9.30 | 52.32 | As declared on sack |
| Gaithersburg | 11.90 | 8.95 | 10.00 | 2.86 | 2.50 | 2.28 | 4.50 | 1.65 | 72.36 | " " |
| Gaithersburg | 12.00 | 8.87 | 10.00 | 2.62 | 2.50 | 2.46 | 4.50 | 1.50 | 72.55 | " " |
| Hagerstown | 7.10 | 36.68 | 36.00 | x1.05 | 1.00 | ..... | ..... | 7.26 | ..... | As declared on sack |
| Sharpsburg | 7.05 | 36.15 | 36.00 | x1.19 | 1.00 | ..... | ..... | 8.10 | ..... | " " |
| Hagerstown | 7.20 | 34.22 | 36.00 | x1.20 | 1.00 | ..... | ..... | 8.05 | ..... | " " |
| Showell | 8.17 | 20.18 | 18.00 | 5.60 | 5.50 | 5.69 | 9.25 | 12.45 | 47.91 | As declared on sack |
| Princess Anne | 5.96 | 56.51 | 55.00 | 11.47 | 6.00 | 3.14 | 3.00 | 22.25 | .67 | As declared on sack |
| Westminster | 6.15 | 53.71 | 55.00 | 10.82 | 6.00 | 2.79 | 3.00 | 26.10 | .43 | " " |
| Germantown | 6.62 | 50.99 | 50.00 | 9.80 | 6.00 | 1.14 | 3.00 | 31.34 | .11 | " " |
| Baltimore | 4.59 | 51.42 | 50.00 | 13.88 | 6.00 | 3.17 | 3.00 | 25.10 | 1.84 | " " |
| Princess Anne | 6.42 | 52.83 | 50.00 | 9.93 | 6.00 | 2.34 | 3.00 | 25.75 | 2.73 | " " |
| Germantown | 5.08 | 52.48 | 50.00 | 12.22 | 6.00 | 2.49 | 3.00 | 27.11 | .62 | " " |
| Germantown | 5.56 | 50.99 | 50.00 | 11.79 | 6.00 | 3.06 | 3.00 | 28.50 | .10 | " " |
| Hagerstown | 6.55 | 45.19 | 45.00 | 8.72 | 6.00 | 2.23 | 3.00 | 35.16 | 2.15 | A. |
| Walkersville | 6.95 | 47.83 | 45.00 | 10.71 | 6.00 | 2.39 | 3.00 | 31.40 | .72 | As declared on sack |
| Princess Anne | 5.98 | 46.07 | 45.00 | 8.85 | 6.00 | 1.70 | 3.00 | 34.07 | 3.33 | " " |
| Princess Anne | 3.65 | 11.67 | 5.00 | 5.31 | 0.00 | 1.27 | 3.00 | 77.91 | .19 | " |
| Hagerstown | 3.60 | 13.21 | 5.00 | 4.96 | 0.00 | 1.22 | 3.00 | 75.86 | 1.15 | " " |
| Hagerstown | 7.25 | 56.86 | 60.00 | 16.62 | 5.00 | 1.06 | 3.00 | 17.98 | .23 | " " |
| Hagerstown | 7.20 | 65.69 | 60.00 | 7.96 | 5.00 | .94 | 3.00 | 8.95 | 9.26 | " " |
| Hagerstown | 7.01 | 33.61 | 30.00 | x1.69 | 4.00 | ..... | ..... | 7.90 | ..... | " " |
| Hagerstown | 7.20 | 33.52 | 30.00 | x7.80 | 4.00 | ..... | ..... | 7.85 | ..... | " " |
| Taneytown | 9.35 | 18.87 | 18.00 | 4.16 | 4.50 | 5.76 | 6.75 | 10.61 | 51.25 | As declared on sack |
| Taneytown | 7.81 | 18.16 | 16.50 | 4.13 | 4.25 | 7.00 | 6.75 | 6.30 | 56.60 | " " |
| Cumberland | 3.05 | 14.48 | 14.00 | 14.55 | 5.50 | 8.34 | 10.00 | 4.75 | 54.83 | B. |
| Pocomoke City | 6.69 | 57.74 | 55.00 | 9.66 | 5.00 | 2.99 | 3.00 | 22.73 | .19 | As declared on sack |
| Baltimore | 6.58 | 55.72 | 55.00 | 9.70 | 5.00 | 2.87 | 3.00 | 24.13 | 1.00 | " " |
| Pocomoke City | 6.56 | 55.11 | 55.00 | 10.83 | 5.00 | 3.57 | 3.00 | 22.95 | .98 | " " |
| Pocomoke City | 6.55 | 56.86 | 55.00 | 9.80 | 5.00 | 3.13 | 3.00 | 22.75 | .91 | " " |
| Baltimore | 4.54 | 53.97 | 55.00 | 13.05 | 5.00 | 3.07 | 3.00 | 23.25 | 2.12 | " " |
| Baltimore | 5.85 | 49.93 | 50.00 | 11.13 | 5.00 | 2.87 | 3.00 | 26.93 | 3.29 | " " |
| Pocomoke City | 5.55 | 47.91 | 50.00 | 10.28 | 5.00 | 2.27 | 3.00 | 30.62 | 3.37 | " " |
| Pocomoke City | 6.64 | 51.34 | 50.00 | 11.02 | 5.00 | 3.61 | 3.00 | 22.36 | 5.03 | " " |
| Centreville | 6.42 | 52.92 | 50.00 | 5.72 | 5.00 | 2.96 | 3.00 | 25.93 | 6.05 | " " |
| Baltimore | 4.89 | 53.53 | 50.00 | 12.11 | 5.00 | 3.03 | 3.00 | 23.70 | 2.74 | " " |
| Baltimore | 5.44 | 49.84 | 45.00 | 11.23 | 5.00 | 2.82 | 3.00 | 26.05 | 4.62 | " " |
| Frederick | 10.95 | 24.88 | 24.00 | 4.28 | 4.00 | 10.94 | 11.00 | 7.04 | 41.91 | C. |
| Frederick | 10.18 | 24.17 | 24.00 | 3.82 | 4.00 | 8.40 | 11.00 | 7.96 | 45.47 | D. |
| Frederick | 11.07 | 16.21 | 16.50 | 3.05 | 3.00 | 10.28 | 11.00 | 10.85 | 48.54 | E. |
| Frederick | 11.10 | 17.25 | 16.50 | 4.38 | 3.00 | 9.46 | 11.00 | 9.14 | 48.67 | F. |
| Gaithersburg | 10.74 | 16.69 | 16.50 | 4.24 | 3.00 | 9.62 | 11.00 | 9.37 | 49.34 | As declared on sack |
| Thurmont | 9.01 | 14.57 | 14.00 | 4.35 | 4.00 | 8.92 | 12.00 | 7.18 | 55.97 | As declared on sack |
| Lewistown | 11.11 | 15.18 | 15.00 | 3.43 | 4.50 | 3.19 | 6.00 | 3.40 | 63.69 | " " |

A—Product contains an excessive amount of hair.
B—Protein, fat and fibre guarantee on sack differ from license; also detected ground screenings.
C—Unable to detect soya-bean meal, cocoanut oil meal and linseed oil meal; also detected whole weed seeds.
D—Ingredients on sack differ from license.
E—Unable to detect dried brewers grains, soya-bean meal, cocoanut oil meal and linseed oil meal.
F—Also detected whole weed seeds.
x—Fat as determined by the Roese-Gottlieb Method.

191642

| Manufacturer and Address | Name of Feed |
|---|---|
| **Toledo Grain & Milling Co., Toledo, Ohio.** | ‡Camp's Red Ball Egg Mash |
| " " " | ‡Camp's Red Ball Scratch Feed |
| **J. T. Towson & Son, Smithsburg, Md.** | Laying Mash |
| " " " | Hog Feed |
| **Jacob Trinley & Sons, Linfield, Pa.** | Mixing Special |
| " " " | Mixing Special |
| " " " | Real Fattening Mash |
| " " " | ‡Real Intermediate Chick Feed |
| " " " | Favorite Scratch Grains |
| **Ubiko Milling Co., Cincinnati, Ohio.** | ‡Union Grains Ubiko 24% Dairy Ration |
| " " " | Union Grains Ubiko 24% Dairy Ration |
| " " " | ‡Commercial Laying Mash |
| " " " | ‡Egg Mash, with BM |
| " " " | ‡All-Mash Starting and Growing Ration |
| " " " | All-Mash Starting and Growing Mash |
| " " " | ‡All-Mash Developer, with Cod Liver Oil |
| **Union Starch & Refining Co., Columbus, Ind.** | Union Corn Gluten Feed |
| | Union Corn Gluten Feed |
| **Unique Milling Co., Friendsville, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Bran |
| " " " | Pure Buckwheat Middlings |
| " " " | Pure Buckwheat Middlings |
| " " " | *Pure Wheat Middlings |
| " " " | Pure Corn and Oats Chop |
| " " " | Pure Corn Meal |
| **United Mills Co., Inc., Grafton, Ohio.** | Pure Wheat Bran |
| " " " | Wheat Middlings, with Ground Screenings |
| | N. Ex. M. R. |
| **Universal By-Products Co., San Francisco, California.** | "22" Universal Brand Pure Dried Buttermilk |
| " " " | "22" Universal Brand Pure Dried Buttermilk |
| " " " | "22" Universal Brand Pure Dried Buttermilk |
| " " " | "22" Universal Brand Pure Dried Buttermilk |
| **Van Iderstine Co., Long Island City, N. Y.** | Vico High Protein Meat Scrap for Poultry |
| " " " | *Vico High Protein Meat Scrap for Poultry |
| " " " | Vico High Protein Meat Scrap for Poultry |
| " " " | Vico High Protein Meat Scrap for Poultry |
| " " " | Vico Quality Meat Scraps for Poultry |
| " " " | Vico Quality Meat Scraps for Poultry |
| " " " | Vico Quality Meat Scraps for Poultry |
| " " " | Vico Quality Meat Scraps for Poultry |
| " " " | Vico Pure Meat and Bone Scraps for Poultry |
| " " " | Vico Pure Meat and Bone Scraps for Poultry |
| " " " | Vico Pure Meat and Bone Scraps for Poultry |
| " " " | Vico Pure Meat and Bone Scraps for Poultry |
| " " " | Vico Pure Meat and Bone Scraps for Poultry |
| " " " | *Vico Digester Tankage for Hogs |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Baltimore | 9.43 | 19.70 | 20.00 | 4.70 | 3.50 | 6.52 | 7.50 | 9.57 | 50.08 | As declared on sack |
| Baltimore | 10.50 | 10.09 | 10.00 | 3.60 | 2.50 | 3.13 | 5.00 | 2.10 | 70.58 | " " |
| Smithsburg | 9.70 | 20.36 | 20.00 | 5.08 | 4.00 | 7.34 | 9.00 | 11.57 | 45.95 | As declared on sack |
| Smithsburg | 8.69 | 16.58 | 15.00 | 4.95 | 4.50 | 6.60 | 9.00 | 8.22 | 54.96 | A. |
| Baltimore | 16.20 | 5.20 | 5.00 | 3.20 | 2.00 | 11.12 | 15.00 | 7.30 | 56.98 | As declared on sack |
| Baltimore | 16.25 | 5.25 | 5.00 | 3.40 | 2.00 | 11.14 | 15.00 | 7.35 | 56.61 | " " |
| Baltimore | 9.33 | 16.32 | 14.00 | 4.34 | 3.50 | 5.36 | 6.00 | 4.74 | 59.91 | " " |
| Baltimore | 7.50 | 11.50 | 10.00 | 4.02 | 3.00 | 2.71 | 4.00 | 2.42 | 71.85 | " " |
| Baltimore | 7.00 | 11.23 | 10.00 | 2.88 | 3.00 | 3.66 | 4.00 | 1.98 | 73.25 | B. As decl'd on sack |
| Gaithersburg | 7.86 | 23.34 | 24.00 | 5.02 | 5.00 | 9.59 | 10.00 | 7.72 | 46.47 | As declared on sack |
| Gaithersburg | 6.19 | 23.69 | 24.00 | 4.78 | 5.00 | 9.37 | 10.00 | 8.30 | 47.67 | " " |
| Gaithersburg | 8.47 | 18.60 | 18.00 | 3.71 | 3.50 | 5.64 | 8.00 | 8.67 | 54.91 | " " |
| Gaithersburg | 8.65 | 20.71 | 20.00 | 4.48 | 4.00 | 4.85 | 6.00 | 14.13 | 47.18 | " " |
| Gaithersburg | 8.52 | 18.87 | 18.00 | 4.94 | 4.00 | 5.19 | 5.00 | 8.99 | 53.49 | " " |
| Gaithersburg | 7.00 | 17.81 | 16.00 | 5.17 | 3.50 | 3.71 | 6.00 | 9.65 | 56.66 | A. |
| Gaithersburg | 8.97 | 15.09 | 14.00 | 4.39 | 4.00 | 3.92 | 5.00 | 6.07 | 61.56 | As declared on sack |
| Cardiff | 11.50 | 23.78 | 23.00 | 3.01 | 1.00 | 7.49 | 8.00 | 8.49 | 45.73 | As declared on sack |
| Cumberland | 11.00 | 25.45 | 23.00 | 1.76 | 1.00 | 7.49 | 8.00 | 5.99 | 48.31 | " " |
| Friendsville | 9.90 | 15.30 | 15.36 | 4.25 | 4.02 | 9.31 | 8.97 | 6.68 | 54.56 | As declared on sack |
| Friendsville | 9.94 | 14.74 | 15.50 | 4.64 | 4.00 | 9.17 | 10.00 | 6.25 | 55.26 | B. |
| Friendsville | 11.38 | 33.08 | 31.46 | 7.63 | 7.90 | 7.74 | 7.93 | 4.98 | 35.19 | As declared on sack |
| Friendsville | 11.03 | 32.21 | 31.46 | 7.76 | 7.90 | 7.88 | 7.93 | 5.75 | 35.37 | " " |
| Friendsville | 11.34 | 14.04 | 16.85 | 4.58 | 4.95 | 4.11 | 5.28 | 3.40 | 62.53 | " " |
| Friendsville | 12.00 | 10.09 | 10.75 | 4.34 | 4.15 | 9.47 | 6.55 | 3.26 | 60.84 | " " |
| Friendsville | 11.21 | 9.13 | 9.04 | 3.96 | 3.98 | 2.10 | 2.16 | 1.40 | 72.20 | " " |
| Monrovia | 9.72 | 15.01 | 15.00 | 4.72 | 4.00 | 9.56 | 10.00 | 7.33 | 53.66 | As declared on sack |
| Germantown | 11.00 | 16.85 | 16.50 | 4.89 | 5.00 | 6.00 | 7.50 | 4.60 | 56.66 | " " |
| Baltimore | 6.90 | 35.72 | 32.00 | x1.99 | 2.00 | ..... | ..... | ..... | ..... | As declared on sack |
| Denton | 6.95 | 34.22 | 32.00 | x1.89 | 2.00 | ..... | ..... | 7.59 | ..... | " " |
| Baltimore | 7.05 | 33.87 | 32.00 | x5.60 | 2.00 | ..... | ..... | ..... | ..... | " " |
| Maryland Line | 7.00 | 32.38 | 32.00 | x6.25 | 2.00 | ..... | ..... | ..... | ..... | " " |
| Keymar | 6.40 | 55.55 | 55.00 | 9.52 | 5.00 | 3.21 | 3.00 | 24.79 | .53 | As declared on sack |
| Pocomoke City | 6.50 | 53.44 | 55.00 | 11.39 | 5.00 | 3.46 | 3.00 | 24.82 | .39 | " " |
| Westminster | 6.36 | 55.46 | 55.00 | 10.04 | 5.00 | 3.26 | 3.00 | 24.73 | .15 | " " |
| Keymar | 6.32 | 56.43 | 55.00 | 10.94 | 5.00 | 3.26 | 3.00 | 22.70 | .35 | " " |
| Mt. Airy | 6.05 | 51.25 | 50.00 | 6.37 | 5.00 | 3.30 | 3.00 | 26.84 | 6.19 | " " |
| Keymar | 6.27 | 49.79 | 50.00 | 8.10 | 5.00 | 3.60 | 3.00 | 29.80 | 2.44 | C. |
| Keymar | 6.06 | 54.93 | 50.00 | 10.73 | 5.00 | 2.96 | 3.00 | 23.93 | 1.39 | As declared on sack |
| Frederick | 2.29 | 50.72 | 50.00 | 9.57 | 5.00 | 2.18 | 3.00 | 28.35 | 6.89 | " " |
| Westminster | 5.50 | 44.93 | 45.00 | 10.63 | 5.00 | 3.02 | 3.00 | 32.54 | 3.38 | " " |
| Mt. Airy | 6.27 | 46.25 | 45.00 | 6.13 | 5.00 | 2.60 | 3.00 | 31.13 | 7.62 | " " |
| Taneytown | 6.31 | 47.83 | 45.00 | 10.62 | 5.00 | 3.27 | 3.00 | 29.68 | 2.29 | " " |
| Westminster | 6.49 | 45.11 | 45.00 | 11.91 | 5.00 | 3.38 | 3.00 | 28.67 | 4.44 | " " |
| Easton | 5.18 | 48.27 | 45.00 | 10.23 | 5.00 | 3.64 | 3.00 | 27.01 | 5.67 | " " |
| Pocomoke City | 8.45 | 56.86 | 60.00 | 12.57 | 1.00 | 3.07 | 3.50 | 18.91 | .14 | D. |

A—Ingredients on sack differ from license.
B—Protein, fat and fibre guarantee on sack differ from license.
C—Should be designated as meat and bone scraps.
D—Also detected vegetable fibrous material.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Van Iderstine Co., Long Island City, New York.** (Cont.) | Vico Digester Tankage for Hogs |
| " " " | Vico Digester Tankage for Hogs |
| | Vico Digester Tankage for Hogs |
| **Van Vechten Mill. Co., Inc., Rochester, N. Y.** | Irving Mills Rye Feed |
| **Vitality Mills, Inc., Chicago, Ill.** | ‡*20% Dairy Feed, with Molasses |
| " " " | ‡New Advance Egg Mash |
| " " " | ‡Growing Mash |
| " " " | ‡Chick Starter, with DBM. and Cod Liver Oil |
| " " " | ‡Advance Scratch N. G. |
| " " " | ‡Scratch Feed N. G. |
| **J. E. Water, Parkton, Md.** | Pure Wheat Bran |
| " " " | *Pure Wheat Middlings |
| " " " | Pure Corn and Oats Chop |
| **A. E. Warren, Snow Hill, Md.** | Special Laying Mash |
| " " " | *Special Laying Mash |
| " " " | *Growing Mash |
| **C. B. Watkins & Co., Baltimore, Md.** | Foxhall Laying Mash |
| " " " | Foxhall Hog Feed |
| " " " | Peerless Chick Mash, with Cod Liver Oil |
| **R. C. Wells & Company, Baltimore, Md.** | O-C Feed |
| " " " | Victor Chick Feed |
| " " " | Victor Scratch Grains |
| " " " | Victor Scratch Grains |
| **W. W. Welsh, Baltimore, Md.** | Peanut Oil Meal |
| **F. S. Wertz & Son, Reading, Pa.** | ‡Faramel Horse Feed |
| **Western Canada Flour Mills, Siboniface, Canada.** | ‡Pioneer Shorts |
| **Western Condensing Co., Eureka, Calif.** | Peebles Dry Skim Milk |
| " " " | Peebles Dry Skim Milk |
| " " " | Peebles Dry Skim Milk |
| **Western Run Mills, Cockeysville, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Westover Mills, Westover, Md.** | *Pure Wheat Bran |
| " " " | †Pure Wheat Middlings |
| " " " | Perfection Scratch Feed |
| **D. S. Weybright, Thurmont, Md.** | Laying Mash |
| **Wheeler Supply Co., Glyndon, Md.** | Special Laying Mash |
| " " " | Glyco Growing Mash |
| " " " | Glyco Starter |

* Means deficient in protein or fat.
† Means deficient in both protein and fat.
‡ Not licensed at time of sale.

| Place Collected | Moisture | Protein Found | Protein Guaranteed | Fat Found | Fat Guaranteed | Fibre Found | Fibre Guaranteed | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| Frederick..... | 6.51 | 61.34 | 60.00 | 7.37 | 1.00 | 1.44 | 3.50 | 21.73 | 1.61 | As declared on sack |
| Frederick..... | 8.35 | 62.57 | 60.00 | 7.65 | 1.00 | 1.28 | 3.50 | 18.83 | 1.32 | " " |
| Keymar..... | 8.64 | 62.48 | 60.00 | 9.75 | 1.00 | 1.29 | 3.50 | 17.65 | .19 | " " |
| Keymar..... | 8.86 | 15.62 | 13.00 | 2.81 | 2.00 | 3.47 | 10.00 | 3.12 | 66.12 | A. |
| Cumberland.... | 9.93 | 18.49 | 20.00 | 3.91 | 3.50 | 13.15 | 12.00 | 9.58 | 44.94 | As declared on sack |
| Cumberland.... | 8.33 | 20.27 | 20.00 | 4.14 | 4.00 | 7.69 | 7.50 | 9.75 | 49.82 | " " |
| Cumberland.... | 8.46 | 18.43 | 18.00 | 4.11 | 4.00 | 5.99 | 6.00 | 10.89 | 52.12 | " " |
| Cumberland.... | 8.82 | 17.20 | 16.00 | 4.76 | 4.00 | 5.55 | 5.00 | 8.36 | 55.31 | " " |
| Cumberland.... | 11.15 | 10.79 | 10.00 | 3.25 | 2.00 | 2.76 | 6.00 | 1.50 | 70.55 | " " |
| Cumberland.... | 11.10 | 11.06 | 10.00 | 2.89 | 2.50 | 2.51 | 5.00 | 1.42 | 71.02 | " " |
| Parkton..... | 10.50 | 15.01 | 14.00 | 4.32 | 3.00 | 7.17 | 8.00 | 5.76 | 57.24 | As declared on sack |
| Parkton..... | 11.00 | 13.69 | 14.00 | 3.10 | 4.00 | 2.61 | 6.00 | 2.43 | 67.17 | " " |
| Parkton..... | 12.15 | 8.42 | 9.00 | 4.04 | 4.00 | 6.85 | 8.00 | 1.57 | 66.97 | " " |
| Snow Hill..... | 7.63 | 20.53 | 20.00 | 5.17 | 4.50 | 6.51 | 7.00 | 6.85 | 53.31 | As declared on sack |
| Snow Hill..... | 10.66 | 18.08 | 20.00 | 4.47 | 4.50 | 5.60 | 7.00 | 6.70 | 54.49 | " " |
| Snow Hill..... | 9.15 | 15.53 | 14.10 | 4.11 | 5.40 | 5.88 | 5.95 | 9.15 | 56.18 | B. |
| Baltimore..... | 8.99 | 21.94 | 20.13 | 4.76 | 4.85 | 8.09 | 8.25 | 9.55 | 46.67 | As declared on sack |
| Baltimore..... | 9.36 | 16.67 | 15.25 | 4.04 | 2.98 | 7.03 | 7.33 | 8.85 | 54.05 | " " |
| Baltimore..... | 9.53 | 14.57 | 13.50 | 3.26 | 3.75 | 7.36 | 8.25 | 9.66 | 55.62 | " " |
| Baltimore..... | 11.40 | 9.56 | 9.00 | 4.17 | 3.50 | 6.34 | 8.00 | 2.10 | 66.43 | As declared on sack |
| Baltimore..... | 10.70 | 10.44 | 10.00 | 3.99 | 2.50 | 2.11 | 5.00 | 2.20 | 70.56 | " " |
| Baltimore..... | 10.09 | 10.00 | 10.00 | 3.09 | 2.50 | 2.54 | 5.00 | 1.60 | 72.68 | " " |
| Raspeburg..... | 10.90 | 9.83 | 10.00 | 2.89 | 2.50 | 2.47 | 5.00 | 1.40 | 72.51 | " " |
| Derwood..... | 4.72 | 47.39 | 45.00 | 7.74 | 6.00 | 10.70 | 10.00 | 6.00 | 23.45 | As declared on sack |
| Baltimore..... | 7.65 | 10.81 | 9.00 | 3.53 | 3.00 | 8.06 | 8.00 | 3.73 | 66.22 | As declared on sack |
| Baltimore..... | 8.36 | 19.31 | 16.00 | 5.40 | 5.00 | 7.63 | 8.00 | 3.93 | 55.37 | As declared on sack |
| Preston..... | 5.78 | 32.18 | 33.00 | x1.04 | .1 | ..... | ..... | 8.46 | ..... | As declared on sack |
| Preston..... | 7.23 | 32.91 | 33.00 | 1.00 | .1 | ..... | ..... | 8.40 | ..... | " " |
| Baltimore..... | 7.00 | 33.26 | 33.00 | x1.05 | .1 | ..... | ..... | 8.35 | ..... | " " |
| Western Run... | 10.30 | 13.60 | 14.00 | 5.12 | 3.50 | 9.30 | 9.00 | 6.35 | 55.33 | As declared on sack |
| Western Run... | 11.00 | 15.01 | 14.00 | 4.62 | 3.50 | 4.16 | 6.00 | 3.20 | 62.01 | " " |
| Westover..... | 12.15 | 12.64 | 14.00 | 3.91 | 3.50 | 7.79 | 10.00 | 5.60 | 57.91 | As declared on sack |
| Westover..... | 11.87 | 10.88 | 14.00 | 1.87 | 3.50 | 1.35 | 5.00 | 1.40 | 72.63 | " " |
| Westover..... | 12.74 | 9.48 | 9.00 | 3.26 | 2.50 | 2.58 | 4.00 | 1.45 | 70.49 | " " |
| Thurmont..... | 9.00 | 21.76 | 20.00 | 4.25 | 4.00 | 6.83 | 12.00 | 9.35 | 48.81 | As declared on sack |
| Glyndon..... | 10.60 | 20.01 | 20.00 | 4.95 | 4.50 | 9.88 | 7.00 | 7.00 | 47.56 | As declared on sack |
| Glyndon..... | 9.28 | 16.76 | 16.00 | 4.82 | 3.50 | 7.89 | 5.50 | 5.38 | 55.87 | " " |
| Glyndon..... | 8.62 | 19.13 | 18.50 | 5.30 | 5.50 | 7.21 | 7.00 | 6.35 | 53.39 | " " |

A—Also detected screenings.
B—Ingredients on sack differ from license.
x—Fat as determined by the Roese-Gottlieb Method.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Wheeling Steel Corp., Wheeling, W. Va.** | Palm Oil Middlings |
| **M. F. Wiley, Detour, Md.** | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| **Wilkins-Rogers Milling Company, Inc., Washington, D. C.** | Grassy Mead Dairy Feed |
| " " " | Grassy Mead Dairy Feed |
| " " " | Grassy Mead Junior Dairy Feed |
| " " " | Grassy Mead Junior Dairy Feed |
| " " " | Washington Egg Mash |
| " " " | Washington Egg Mash |
| " " " | Maryland University Contest Egg Mash Formula for 1928 |
| " " " | Maryland University Contest Egg Mash Formula for 1928 |
| " " " | Washington Growing Mash |
| " " " | Red Rose 85 Horse Feed |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Bran |
| " " " | Pure Wheat Middlings |
| " " " | Washington Baby Chick Feed |
| " " " | Washington Intermediate Scratch Feed |
| " " " | Washington Scratch Feed |
| " " " | Producer Scratch Feed |
| **Woolman & Co., Philadelphia, Pa.** | ‡§Argentine Wheat Bran, containing M. R. of Screenings |
| **Wooster Feed Mfg. Co., Wooster, Ohio.** | ‡Gold Star Sweet Sixteen Dairy Feed |
| " " " | ‡Gold Star All Mash Egg Maker |
| " " " | ‡Candied Copra Feeding Molasses In New Form |
| **R. B. Wyand, Chewsville, Md.** | *Thrivont Milk Maker |
| " " " | Thrivont Laying Mash |
| " " " | *Thrivont Pig and Hog Meal |
| " " " | Thrivont Stock Feed |
| " " " | Thrivont Scratch Grains |
| " " " | Thrivont Scratch Grains |

* Means deficient in protein or fat.
‡ Not licensed at time of sale.
§ No guarantee on package.

| Place Collected | Moisture | Protein | | Fat | | Fibre | | Ash | Nitrogen Free Extract | Ingredients |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Found | Guaranteed | Found | Guaranteed | Found | Guaranteed | | | |
| Cumberland.... | 6.56 | 16.06 | 16.00 | 6.88 | 7.00 | 7.15 | 8.50 | 6.65 | 56.70 | As declared on sack |
| Detour..... | 10.95 | 14.39 | 15.00 | 3.74 | 3.00 | 8.42 | 9.00 | 6.20 | 56.30 | As declared on sack |
| Detour..... | 11.69 | 14.00 | 14.00 | 4.31 | 3.50 | 4.23 | 3.00 | 3.55 | 62.22 | " " |
| Monrovia..... | 7.42 | 26.59 | 26.00 | 5.10 | 5.00 | 10.67 | 9.00 | 5.96 | 44.26 | As declared on sack |
| Rockville..... | 8.91 | 27.12 | 26.00 | 5.05 | 5.00 | 8.80 | 9.00 | 7.55 | 42.57 | " " |
| Hughesville..... | 8.03 | 20.62 | 20.00 | 4.95 | 5.00 | 9.48 | 9.00 | 6.74 | 50.18 | " " |
| Bethesda..... | 9.77 | 20.01 | 20.00 | 5.85 | 5.00 | 7.87 | 9.00 | 6.55 | 49.95 | " " |
| Hughesville..... | 8.26 | 22.46 | 22.00 | 5.48 | 5.00 | 4.90 | 8.00 | 12.69 | 46.21 | " " |
| Monrovia..... | 9.68 | 23.52 | 22.00 | 5.69 | 5.00 | 4.88 | 8.00 | 12.74 | 43.49 | " " |
| Anacostia..... | 9.75 | 20.09 | 20.00 | 6.06 | 5.00 | 4.19 | 7.00 | 9.30 | 50.61 | " " |
| Hyattsville..... | 9.88 | 20.01 | 20.00 | 6.06 | 5.00 | 6.50 | 7.00 | 9.20 | 48.35 | " " |
| Waldorf..... | 9.24 | 18.87 | 17.00 | 4.92 | 5.00 | 4.22 | 6.00 | 7.29 | 55.46 | " " |
| Bethesda..... | 12.39 | 9.69 | 8.00 | 3.46 | 3.00 | 8.56 | 10.00 | 3.80 | 62.10 | " " |
| Waldorf..... | 10.00 | 14.22 | 14.50 | 4.59 | 4.00 | 8.23 | 9.00 | 6.30 | 56.66 | A. As decl'd on sack |
| Bethesda..... | 10.50 | 13.65 | 14.50 | 4.69 | 4.00 | 8.14 | 9.00 | 6.25 | 56.77 | A. " " |
| Monrovia..... | 11.88 | 15.01 | 15.50 | 4.71 | 4.00 | 4.97 | 7.00 | 3.97 | 59.46 | As declared on sack |
| Waldorf..... | 12.00 | 9.65 | 10.00 | 3.54 | 2.50 | 1.51 | 3.00 | 1.66 | 71.64 | B. |
| Rockville..... | 11.17 | 11.58 | 10.00 | 4.15 | 2.50 | 2.67 | 3.00 | 1.73 | 68.70 | C. |
| Hyattsville..... | 12.50 | 9.21 | 10.00 | 3.04 | 2.50 | 2.00 | 4.00 | 1.45 | 71.28 | As declared on sack |
| Waldorf..... | 11.50 | 9.65 | 10.00 | 3.09 | 2.50 | 2.41 | 4.00 | 2.10 | 71.25 | " " |
| Baltimore..... | 9.75 | 15.45 | 13.00 | 4.33 | 3.50 | 11.14 | 13.00 | 6.80 | 52.53 | As declared on sack |
| Walkersville.... | 12.66 | 17.57 | 16.00 | 3.15 | 3.00 | 11.00 | 12.00 | 6.60 | 49.02 | As declared on sack |
| Walkersville.... | 11.87 | 17.57 | 15.00 | 4.53 | 5.00 | 4.16 | 5.00 | 8.25 | 53.62 | D. |
| Walkersville.... | 15.61 | 10.28 | 10.00 | 2.72 | 2.00 | 5.33 | 5.00 | 6.89 | 59.17 | As declared on sack |
| Chewsville..... | 6.16 | 23.37 | 23.00 | 4.13 | 5.00 | 10.92 | 7.00 | 10.65 | 44.77 | E. |
| Chewsville..... | 9.21 | 20.53 | 19.00 | 5.31 | 5.00 | 7.59 | 8.00 | 12.13 | 45.23 | As declared on sack |
| Chewsville..... | 10.84 | 17.02 | 15.00 | 4.30 | 5.00 | 6.50 | 8.00 | 8.07 | 53.27 | " " |
| Chewsville..... | 9.64 | 11.89 | 10.00 | 3.69 | 3.00 | 13.68 | 9.00 | 6.97 | 54.13 | " " |
| Chewsville..... | 10.80 | 9.48 | 10.00 | 2.94 | 2.50 | 1.85 | 5.00 | 1.70 | 73.23 | D. |
| Chewsville..... | 10.97 | 9.39 | 10.00 | 3.08 | 2.50 | 2.22 | 5.00 | 1.35 | 72.99 | D. |

A—Protein guarantee on sack differs from license.
B—Also detected milo maize; unable to detect millet.
C—Unable to detect milo maize.
D—Ingredients on sack differ from license.
E—Also detected molasses and screenings.

| Manufacturer and Address | Name of Feed |
|---|---|
| **Baltimore Feed & Grain Co., Balto., Md.** | BBL. Organic Mineral Mixture |
| " " " | BBL. Organic Mineral Mixture |
| **East Coast Trading Co., Balto., Md.** | Oberco Manufacturer's Mixture, without Salt |
| " " " | Oberco Mineral Mixture |
| **Int. Agricultural Corp., New York, N. Y.** | Fos-For-Us Poultry Minerals |
| **Montgomery Ward & Co., Balto., Md.** | Complex Mineral Mixture |
| " " " | Sheep Mineral |
| " " " | Wards Mineral Mixture |
| **P. Fred. Obrecht & Son, Balto., Md.** | Mineral Mixture |

| Place Collected | Calcium Oxide | | Phosphorus as $P_2O_5$ | | Salt | | Iodine | | Ingredients |
|---|---|---|---|---|---|---|---|---|---|
| | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | FOUND | Guaranteed | |
| Pocomoke City | 8.92 | 8.00 | 24.83 | 22.00 | 9.60 | 8.00 | .020 | .013 | A. |
| Baltimore | 8.60 | 8.00 | 25.30 | 22.00 | 10.72 | 8.00 | .018 | .013 | A. |
| Smithsburg | 8.67 | 8.00 | 22.32 | 20.00 | ..... | ..... | .011 | .01 | |
| Westminster | 9.02 | 8.00 | 23.40 | 20.00 | 8.77 | 8.00 | .014 | .01 | |
| Federalsburg | 46.30 | 39.23 | 13.60 | 10.06 | ..... | ..... | ..... | ..... | |
| Baltimore | 9.51 | 6.00 | 22.10 | 7.00 | 10.06 | 16.00 | trace | .001 | |
| Baltimore | 12.18 | 10.00 | 21.50 | 20.00 | 8.91 | 24.00 | Identified | .005 | |
| Baltimore | 13.87 | ..... | 12.50 | ..... | 5.28 | ..... | " | ..... | |
| Baltimore | 9.28 | 8.00 | 21.20 | 20.00 | 8.26 | 8.00 | ..... | ..... | |

A—Product not properly designated as an organic mineral mixture. Contains inorganic ingredients.